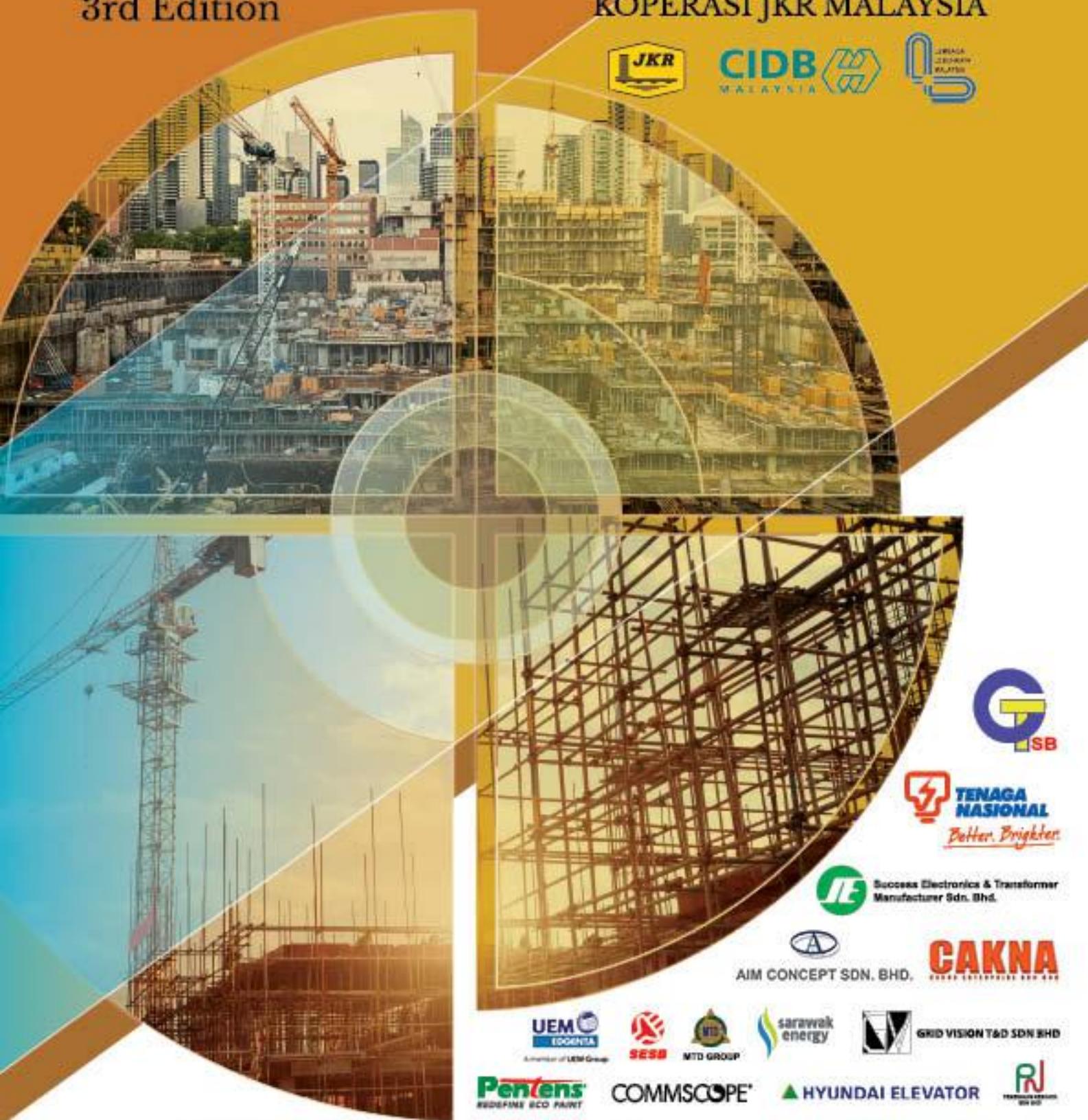




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3rd Edition

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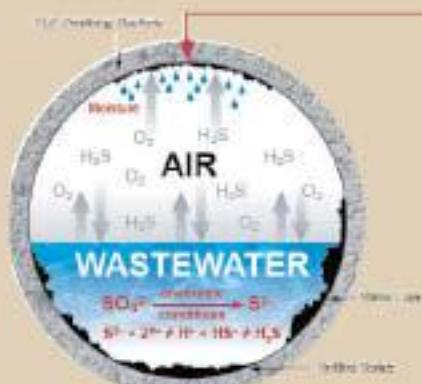


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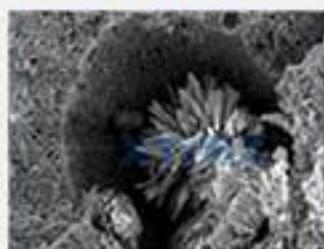


### Microbial Induced Corrosion

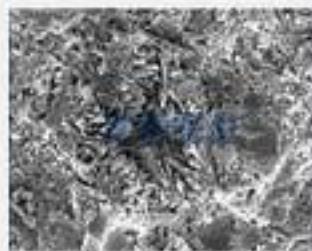
Slow flow and long retention times in a sanitary sewer are the precursor to microbial induced corrosion in sewer and wastewater treatment structures.

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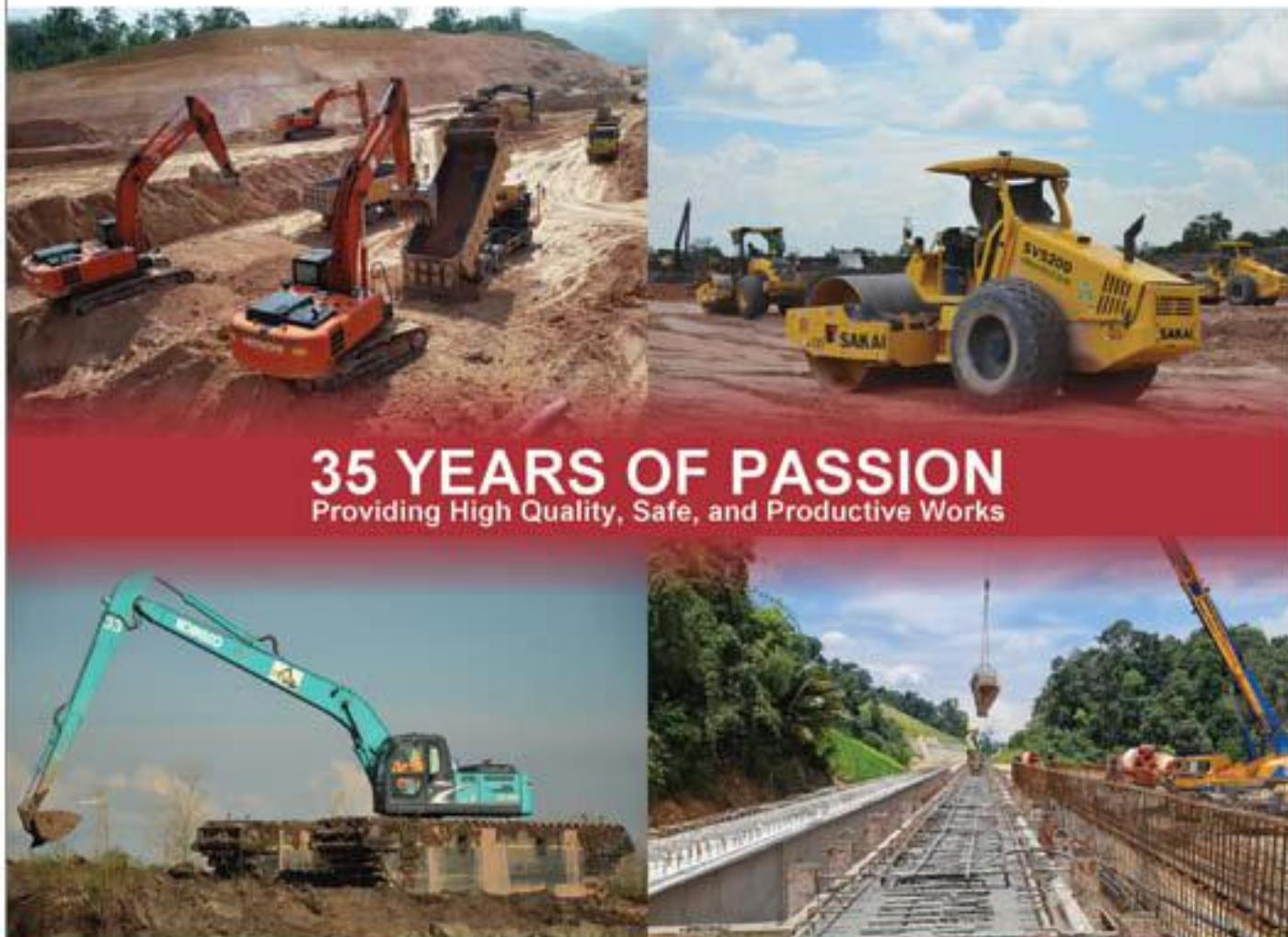
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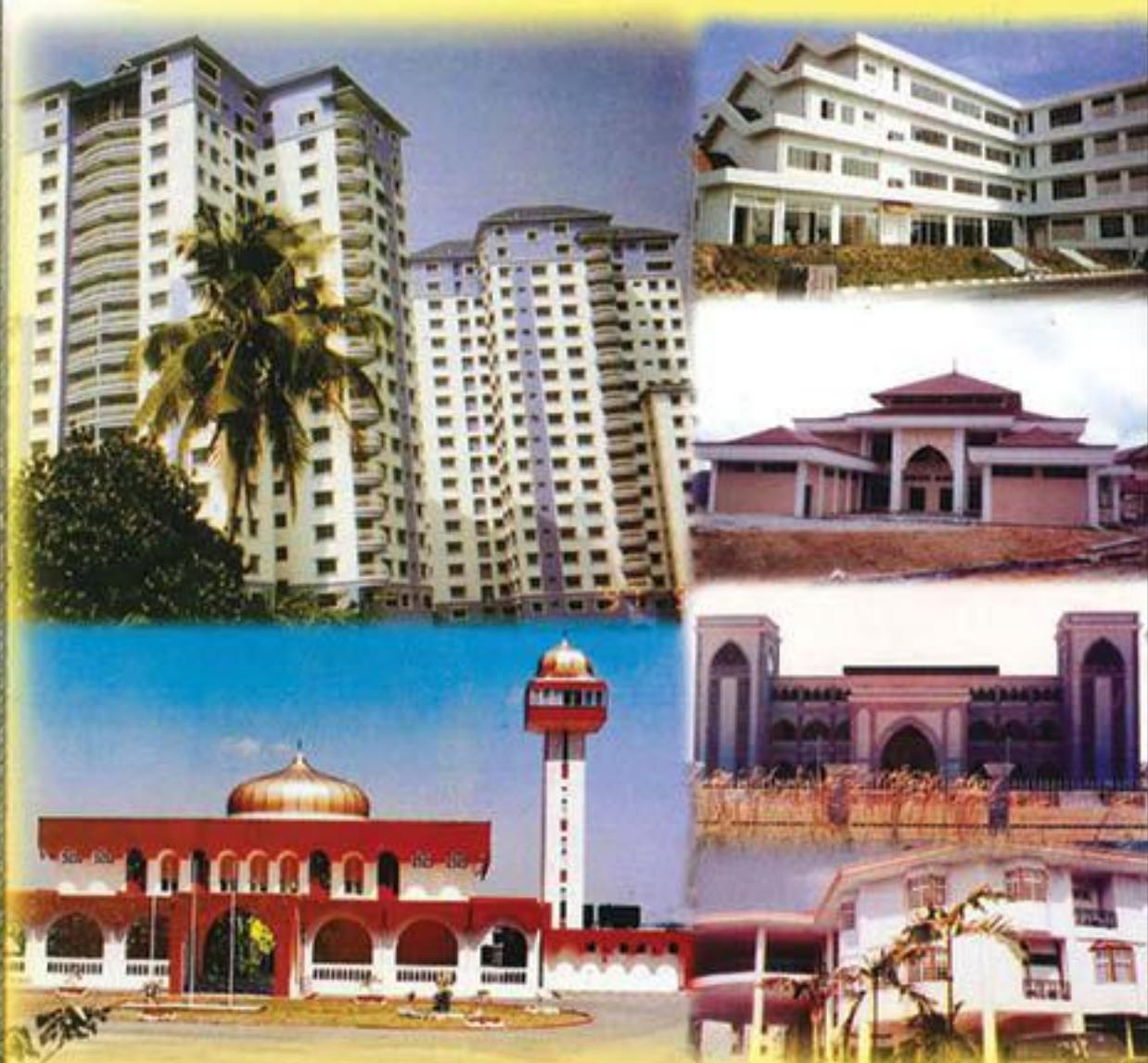
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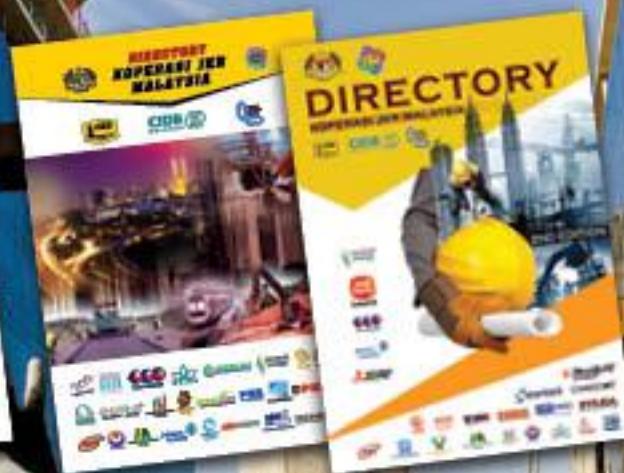
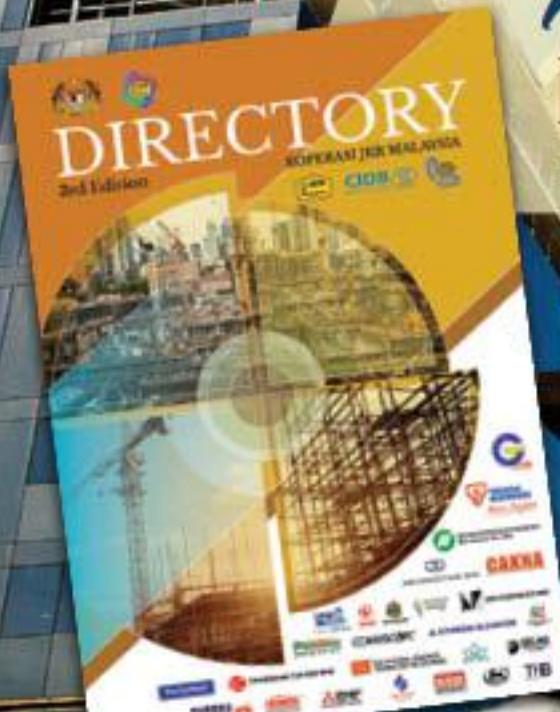
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# Welcome to **DIRECTORY** KOPERASI JKR MALAYSIA



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## KATA-KATA ALUAN

### DATO' SRI HAJI FADILLAH BIN HAJI YUSOF

Senior Minister of Works

Salam Sejahtera! As the nation marched into the new year, unprecedented floods in many parts of the country caused substantial damages to our infrastructure and real estate. However, we persevered and with the Public Works Department's (PWD) wide experiences and knowledge we were able to quickly restore most of the impacted infrastructures which are critical in meeting the day-to-day activities of our people.

In a way, the floods indirectly allowed industry players and PWD to collaborate in leading the way to repair collapsed roads and bridges, sinkholes, slope failures, and strengthening river embankments which are expected to take some time. This is where galvanizing the diverse range of expertise needed to put the infrastructures back to good working order becomes crucial. In order to hasten the process of synergizing our resources, we must be well prepared in terms of an updated database of contractors, subcontractors, tradesmen, suppliers and consultants who are able to undertake such tasks.

Hence, the JKR Directory is one such initiative which will continue to play a vital role in providing this platform in facilitating the cooperation between all stakeholders in the construction industry and paving the way towards greater efficiencies and productivity. Within these pages of the directory, you will find useful information and profiles of industry players which allows you to tap opportunities and explore new ventures. I would also like to implore all industry players to explore opportunities that can forge synergies from such cooperation especially within the ASEAN region by leveraging on each other's competencies, experiences and expertise.

Arguably, our industry players over the years has garnered much expertise and knowledge in these areas of planning and constructing mega complex infrastructure projects from scratch to their completion and maintenance. These are exciting times for us as we push ahead in catching up on opportunities lost due to the Covid - 19 pandemic and cautiously move into the endemic stage through the National Recovery Plan. Undeniably, collaborations will help us grow exponentially amidst immersing industry players with new methods and technologies apart from consolidating available resources towards attaining our set objectives and targets.

I am confident the latest JKR Directory will be a useful resource for the construction industry and an important enabler in putting us on a stronger footing moving forward.

Thank you.

A handwritten signature in black ink, appearing to read "Fadillah Yusof".

**DATO' SRI HAJI FADILLAH BIN HAJI YUSOF**  
Senior Minister of Works

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## KATA-KATA ALUAN



### DATUK WAN AHMAD UZIR BIN HAJI WAN SULAIMAN

Secretary General, Ministry of Works

Salam Sejahtera.

Firstly, my heartfelt best wishes and congratulations to the Publishers of the JKR Directory for its continuous effort in providing another platform for the collation of information, and profiles of companies involved directly or indirectly with the construction industry.

As the nation moves towards reviving economic sustainability and keeping abreast with the ever-changing circumstances in technological breakthrough and new norms, the JKR Directory enables a targeted consolidation of expertise of our construction industry. Subsequently, this effort promotes a boost in galvanising and opening doors towards exploring of new opportunities and ventures, or even providing a stronger network in support services. More importantly, execution of jobs involved in developing further as well as maintenance of the nation's infrastructure will continue to be the main emphasis for our people.

In the first half of the year 2022, we are seeing an extensive amount in infrastructure repair works requiring the coordination of several agencies, state governments and other ministries following the massive flooding which affected tens of thousands of Malaysians.

Being able to tap into a ready-list of companies capable of undertaking such tasks is crucial towards the swift and effective completion of such repairs. Our focus at the Ministry is clear in this. We want to restore to the people what the flood had disrupted. Damaged and collapsed bridges rebuilt, sinkholes patched up, roads retarred, and failed slopes strengthened again.

These are some of the tasks we look towards the industry to provide for as they are critical on the wellbeing of the people, and in the JKR Directory are readily available resources companies could look to for partners in this fairly significant responsibility.

Thus, we welcome this new edition of a Directory, not only useful for projects under JKR but also beneficial in interlinking projects under both, the government and private sector. It is my hope that this Directory will champion the ideals of close cooperation in achieving greater operational efficiencies of common and shared outcomes.

Thank you.

A handwritten signature in black ink, appearing to read "WAN AHMAD UZIR".

**DATUK WAN AHMAD UZIR BIN HAJI WAN SULAIMAN**  
Secretary General, Ministry of Works



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## KATA-KATA ALUAN

### DATUK IR. HAJI MOHAMAD ZULKEFLY BIN SULAIMAN

Ketua Pengarah Jabatan Kerja Raya

Assalamualaikum WBT dan Selamat Sejahtera,

Terlebih dahulu saya merakamkan ucapan terima kasih kepada Koperasi JKR Malaysia Berhad kerana sekali lagi menjemput saya untuk memberikan kata-kata aluan dalam penerbitan Direktori Koperasi JKR Malaysia Berhad, Edisi Tahun 2022 ini.

Sebagaimana yang diketahui, tempoh dua tahun kebelakangan ini menjadi cabaran yang begitu getir kepada banyak pihak terutamanya sektor pembinaan yang terpaksa bergelut dengan pandemik Covid-19 sehingga membawa kepada penghentian operasi yang begitu lama dan kini perlu bangkit semula untuk menyesuaikan diri dengan norma kerja baharu. Kejadian bencana banjir yang kerap berlaku mutakhir ini juga memerlukan peruntukan yang besar daripada pihak kerajaan bagi melaksanakan kerja-kerja baik pulih dan penggantian infrastruktur.

Penerbitan Direktori Koperasi JKR Malaysia Berhad, yang menghimpunkan pelbagai maklumat dan latar belakang syarikat, boleh menjadi sumber utama kepada banyak pihak yang berkepentingan untuk mendapatkan maklumat dan informasi terkini berkaitan perkhidmatan dan produk yang ditawarkan. Syarikat-syarikat juga boleh mencari rakan kongsi dan menjalinkan kerjasama dengan lebih efektif dalam menyalurkan perkhidmatan yang lebih cekap dan efisyen. Melalui pemupukan kerjasama yang lebih erat ini, diharapkan semua pihak boleh menambah baik cara beroperasi, meningkatkan kecekapan operasi dan menghasilkan inovasi yang akan memberi manfaat bukan sahaja kepada industri tetapi juga kepada negara.

Jabatan Kerja Raya Malaysia yang telah dipertanggungjawabkan oleh pihak Kerajaan dalam membangunkan dan menyelenggara infrastruktur negara memerlukan sokongan dan penglibatan dari semua pihak sama ada yang terlibat secara langsung atau tidak langsung di dalam industri ini untuk sama-sama berganding bahu menggerakkan ekonomi negara di era-endemik selepas ini.

Kita perlu percaya diri dan terus bergerak maju walau apa pun cabaran mendatang supaya dapat memacu kita ke arah kecemerlangan yang berterusan.

Sekian, terima kasih.

  
**DATUK IR. HAJI MOHAMAD ZULKEFLY BIN SULAIMAN**  
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## KATA-KATA ALUAN



### **DATO' IR. MOHD SHUHAIMI BIN HASSAN**

Director General, Malaysian Highway Authority

Salam Sejahtera.

First and foremost, I wish to congratulate all those involved in this latest edition of the JKR Directory for 2022. What this edition epitomises, symbolically, is the perseverance and tenacity of Malaysians in the face of challenges in the continuing restrictions from the ever-present Covid 19 pandemic and the devastating floods in several states.

There are lessons to be learnt from these and an important one is the need to step up in our readiness to close access to highways where dangers to motorists are imminent. We can certainly do better and welcome input from our partners and other companies in both methodological or technology to enable LLM to raise alerts more effectively and in so doing avert any major mishap to highway users.

As a platform to help facilitate greater cooperation and collaboration amongst the many players in the construction industry, the JKR directory provides an applicable beeline to us and companies with ideas for implementation with viable partners.

LLM has some 1,800 km of toll highways and expressway, to monitoring including in terms of their maintenance to ensure smooth travelling for journeys and as such, we welcome all ideas to help facilitate greater efficiencies in these aspects. If anything, the hurdles we had to face of the recent challenges is that nothing is impossible to address no matter how difficult things may look at the outset.

What's needed is only the coming of minds to come out with ideas by, using a much cliched but forever true phrase, thinking out of the box for solutions which may well require cooperation from non-conventional partners.

We can discover many such companies within the JKR Directory, and I wish the publication team the best in their future endeavour.

Thank you.

**DATO' IR. MOHD SHUHAIMI BIN HASSAN**  
Director General, Malaysian Highway Authority



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## KATA-KATA ALUAN

### **Ir. HAJI YUSUF BIN HAJI ABD WAHAB**

Chairman CIDB

Salam Sejahtera

Warmest greetings and heartiest congratulations to Jabatan Kerja Raya (JKR) for the publication of *Buku Direktori Koperasi JKR Malaysia Berhad-Edisi ke-3!*

Over the past two years, various parties across the construction industry — from developers,

contractors and vendors — have experienced varying degrees of impact as a result of the COVID-19 pandemic.

However, we are positive that these challenges can be overcome and we will be able to emerge even more resilient from here.

With the resumption of construction activities post MCO backed by the projected recovering economy, the publication of this directory is indeed timely and is a useful tool that gathers information on industry players. Besides providing contact information, company background and geographical information, suppliers can also use the directory to market their business.

In this regard, I would like to record my appreciation to the JKR team for their unwavering commitment and effort to ensure the publication of this directory. JKR has always been a leader and advocate for higher quality, greater efficiency and more sustainable construction methods of buildings and infrastructure in the country.

Congratulation once again, and keep up the good work!

A handwritten signature in black ink, appearing to read "Yusuf Haji Abd Wahab".

**Ir. HAJI YUSUF BIN HAJI ABD WAHAB**

Chairman CIDB



SESB continues with its commitment in developing the electricity infrastructure in Sabah and the Federal Territory of Labuan. We apply innovative approaches to technology in order to support the growing demand for electricity supply, for various generation sources, and for transmission and distribution networks which are crucial for the growth of industry and socio-economy of the people in the state.

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## KATA-KATA ALUAN



### Ir. ZULKIFLI AHMAD

Chairman, Koperasi JKR Malaysia Berhad

Salam Sejahtera.

Firstly, congratulations to the successful publication of the 2022 edition of the JKR Directory and everyone who had worked hard to make this possible. We must look forward to working together towards making the industry dynamic again and keep abreast with advancement and capabilities of countries who have made the transformational leap, Covid or not.

The Directory stays true with its adage of opening the networking channels for opportunities to be explored by companies looking to form strategic alliances to progress their level of services and productivity. Working hand in hand isn't unorthodox after with us in the construction industry which has thrived by having an umbrella of a project where the reach of its spill over benefit extends to a great many parties, including sub-contractors.

We had pushed hard for the adoption of greater automation in the construction industry throughout last year, something which should continue as a long-term focus to elevate us to the highest level in output and operational efficiency.

The Directory again provides a platform to explore innovations by companies whose products and services could help accelerate the rate of advancement by way of a collaborative effort with new circle of networks. In these challenging times, there are no way forward but to innovate as to stay competitive as our neighbours push ahead their own industry towards greater heights.

Let us again embrace the greater family that is the construction industry as impressively laid out within the JKR Directory and utilised this close knit, informal relationship to facilitate growth that would benefit everyone.

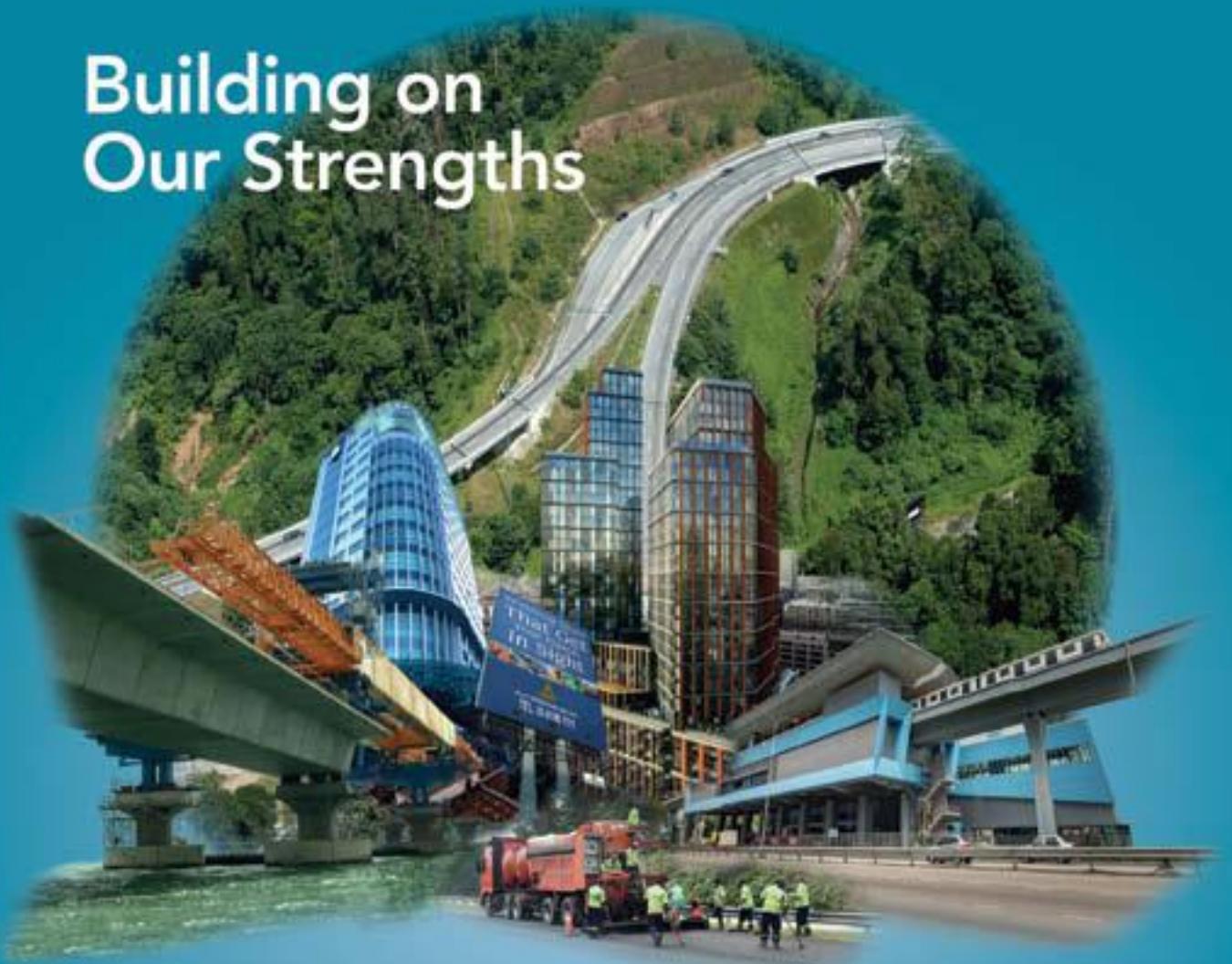
Thank you.

A handwritten signature in black ink, appearing to read "Zulkifli Ahmad".

**Ir. ZULKIFLI AHMAD**

Chairman, Koperasi JKR Malaysia Berhad

# Building on Our Strengths



## MTD Group

### Construction & Civil Engineering

The Division via MTD ACPI Engineering Berhad and subsidiary MTD Construction Sdn Bhd have an extensive experience in the development of mountain roads, highways, bridges, building geotechnical works, erosion control and highway maintenance. Its track record includes successful and completed projects in Malaysia, Philippines and Saudi Arabia to name a few.

MTD Group is among the earliest to obtain ISO 9001 certification in the construction industry and has received various awards from the Malaysian Construction Industry.

### Manufacturing

Under the Division, Associated Concrete Products (Malaysia) Sdn Bhd offers a full range of precast concrete products and undertakes various infrastructure projects across the Asian region. The manufacturing operations, which specialize in Industrial Building Systems (IBS), offer all types of bridge crossings, culvert linings, railway sleepers, earthworks, retaining structures, drains and other non-custom designs. MTD Group is also one of the leading manufacturing specialists in road & highway products and services in Malaysia. The Group has introduced products and services which have set new benchmarks in the field of highway and bridge maintenance.

### Tollway Business

The Division via affiliate company ANIH Berhad, operates and manages toll concessions of Kuala Lumpur-Kajang Highway (KKL) and East Coast Expressway Phase 1 (ECE1), totaling approximately 280 km in length. Spanning from Gombak, Selangor to Jabor, Terengganu, both KKL and ECE1 serve as a catalyst to spur growth in the three East Coast states of the Peninsula namely, Pahang, Terengganu and Kelantan.

### Real Estate & Property Development

The Division is an experienced player in the property development sector, in the Malaysian and overseas fronts. Its property development footprint covers Australia, Malaysia, Philippines, USA and United Kingdom. Its milestone projects amongst others are a bespoke mixed-use scheme development of One Grove Place, London, UK and the National Government Administrative Centre (NGAC) – Phase 1A and Phase 1B, in Clark City, Philippines. The NGAC was the venue host to the South East Asian Games in 2019.

### Outdoor Advertising

The Division has exclusive advertising rights in four major highway network in Malaysia, namely the Federal Highway B, Middle Ring Road B, K-L-Karai Highway and East Coast Expressway Phase 1.



MTD Group of Companies

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[mtd.group](http://mtd.group)

## KATA-KATA ALUAN

### **Ir. MOHAMAD ZAIDI IBRAHIM**

Koperasi JKR Malaysia Secretary



A very warm greeting to everyone.

First and foremost, congratulations to everyone involved in producing this latest edition of the JKR Directory which is an important archive in industry contacts, new and old.

The world doesn't stand still, and the same is true for the construction industry where changes are often too numerous to keep track of on top of the usual responsibilities and tasks which are the bread and butter for all the players. In your hand is an effort towards providing this platform for easy access to updated information on contacts that matters to the business.

Yes, contractors will have a ready list of contacts easily accessible in their respective phone books, or for the more tech-savvy ones, CRMs, but what the Directory provides is the access to those companies which aren't your typical ones.

Those which are part and parcel of new developments in the industry processes. Automation, health and safety, sustainability and Green technology. These are areas which grow in leaps and bound for many to keep abreast with, a role which the Directory takes up for the industry to benefit from.

It's a platform which the players should utilise to the fullest to highlight their own progress and experience in taking construction and development tasks and responsibilities making them leaders and pioneers in this important sector of the nation's economy.

May we thrive through the years ahead through this close knit, and growingly so, community.

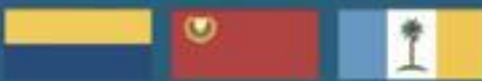
Thank you.

A handwritten signature in black ink, appearing to read "Zaidi Ibrahim".

**Ir. Mohamad Zaidi Ibrahim**  
Koperasi JKR Malaysia Secretary

# MALAYSIAN FEDERAL ROAD CONCESSIONAIRE

for the states of



## THE COMPANY

The principle activities of the company are in road maintenance, rehabilitation and upgrading works. THBM possesses knowledge and capability in carrying out environmentally friendly and cost-effective pavement rehabilitation techniques, such as Cold-in-Place Recycling (CIPR) and Hot-in-Place Recycling (HIPR).

THBM is currently undertaking a long term contract of maintaining Malaysian Federal Roads in the state of Perlis, Kedah and Penang from 2017 until 2027.

## VISION

To be a premier road, highway maintenance and construction company.

## MISSION

To undertake maintenance operations and construction to the highest standard of quality in an efficient, cost-effective, safe and environment-friendly manner through the application of advanced technologies and continuous development of its resources.

## ISO 9001:2015

We are ISO 9001:2015 certified since 2019.

Provision of road management, monitoring and maintenance services for Federal Routes in the states of Perlis, Kedah and Penang.



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## KATA-KATA ALUAN

### **Ir. SUMIE SARMIZA ABD SUKI**

Koperasi JKR Malaysia Treasurer



Salam sejahtera to all who is glancing through this Directory that highlights the many aspects of responsibilities under the Public Works Department.

This huge area of interests allows many businesses to participate and benefit from the many opportunities provided by the construction industry.

It's when you glance through the 2022 edition of the JKR Directory that you realise how expansive the network is for everyone involved including those which may not be apparent in the traditional bricks and cement nature of our work.

The most obvious example is something which the Covid -19 pandemic has managed to push forth. Something which, I am confident of, is already a feature many of the bigger players had begun to embrace which is greater automation in our work processes.

This sees the involvement of players which extends outside of the normal list of contractors in any project, and what the Directory does is provide the industry with a ready glossary of these companies provide in products and services.

The already big family network has become even bigger, and the better for it. As the saying goes, the more, the merrier.

My sincerest congratulations to all those who had work tirelessly to produce this fine publication.

Know that you, too, are part of this family under the JKR umbrella. One that would undoubtedly grow in the future.

Thank you.



Ir. SUMIE SARMIZA ABD SUKI  
Koperasi JKR Malaysia Treasurer



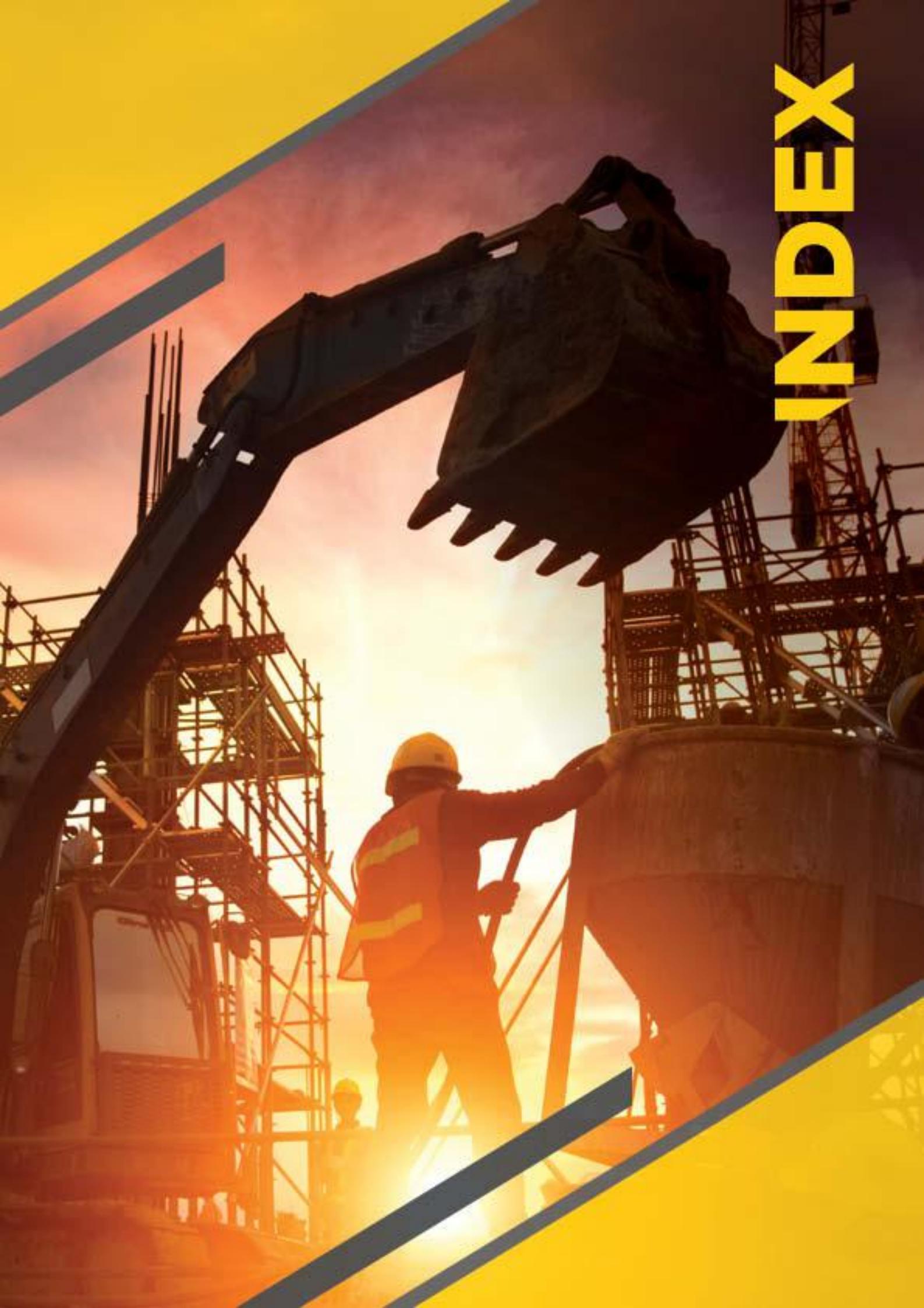
**Construction activity in Malaysia contracted 12.9 percent year-on-year in the December quarter of 2021, easing from a 21.0 percent fall in the prior period and pointing to the second straight quarter of drop, amid ongoing disruptions caused by the pandemic. Softer decreases were seen in residential buildings (-18.2 percent vs -24.9 percent in Q3), non-residential buildings (-7.1 percent vs -10.4 percent), and civil engineering (-20.3 percent vs -29.7 percent). At the same time, special trade activities grew faster (22.5 percent vs 21.0 percent). For full 2021, the construction output fell by 5.0 percent.**

**In Malaysia, construction output refers to year over year change in the output within the construction sector, including building construction and civil engineering.**

**The construction industry is a vast and sprawling field that evolves alongside society. The more society grows and innovates, the more the construction industry will follow.**

**Malaysia Construction Market was valued at USD 17.2 Billion in 2020 and is projected to reach USD 25.81 Billion by 2028, growing at a CAGR of 5.3 % from 2021 to 2028.**

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**The CONSTRUCTION industry is a vast and sprawling field that evolves alongside society.**

**The more society grows and innovates, the more the construction industry will follow.**

**Ever since the time of the pyramids, the construction industry has been growing to reach where it is today.**

**We have come a long way from the steam engine, now utilizing advanced technology like drones for efficient completion and project closeout.**



**CONCRETE** has been used for some of the most famous structures like the Roman Pantheon. In fact, the Ancient Romans created their own special concrete that we're barely learning the ingredients to (the secret ingredients are lime, seawater, and volcanic ash!)



EDITORIAL



## Developing Post Covid Impact on the Construction Industry

MORE than two years and still shutdown, many constructions unabated, Malaysians have sites remained quiet even now accepted that the Covid after restrictions were relaxed 19 pandemic which shut down the whole country for several months starting March 2020 will continue to be part and parcel of every aspect of the daily life.

Every economic sector was hit as all business activities grounded to a halt including the construction industry with projects site laying idle throughout the period.

With a lot of uncertainties, Most found it difficult to financial, resources and logistic maintain a semblance of problems in abundant from the proper operations, and when

allowing a restart in operations when new infections started to recede. Contractors had to face up to a host of problems including worker shortages, restricted working hours, and erratic supply chain for materials on top of intermittent disruptions in work from limits imposed by social distancing requirements.

contractors fail, the whole chain in a construction and building project suffered, as show in the aftermath of the initial shutting down on every sector.

It took the decisive action to address such a debilitating situation on the Government's part and both proactive and close cooperation from industry players to help cranked the machinery that is an important sector to the nation, to slowly but surely revving again to regain the lost months.

"...slowly but surely revving again to regain the lost months."

## Stark Numbers

The Real Estate & Housing Developers Association (REHDA) ran a survey in late 2020 amongst their members, dubbed the 2H2020 Property Industry Survey and the findings from this was certainly an eye-opener.

Nearly 80% of respondents stated the following impact on their business:

Land banking reinvestment plans and future projects were severely affected.

They experienced a decrease in business activities and cash flow issues.

Many faced difficulties in managing their operational and management expenses.

Many had to reduce their running cost including wage cuts, froze new recruitments, and reduced auxiliary expenses such as marketing.

There was no running away from the downcast in confidence in the buyers' segment from

the incidental impact of the nationwide shut down and, later, restrictions which saw businesses closing down, and jobs lost.

For the housing market (higher building costs, land scarcity, expensive homes) and the construction industry in general, COVID-19 exacerbated existing issues and pushed many players to the edge.

Near term outlook plummeted, and there were concerns that the downturn could last for years.

## The Aftermath

\*\*\*

In the first half of last year at a time when the number of infections were still rising, the Ministry of Health attributed construction sites to have contributed around 9% from more than 300 COVID-19 clusters throughout the country.

This was indicative that the industry had managed to control to some extent the more severe consequences of pandemic through a measure of implementing strict standard operating procedures (SOPs) on top of the various occupational health and safety guidelines on construction sites.

On the flip side, however, these same measures had also hampered both the speed of work and movements of the workforce at construction sites.

As such, developers found themselves having to extend the period for completing the many phases involved which led



to increases in the operational costs on top of additional waste in building materials with fixed onsite longevity lifecycle and surplus labour.

Despite such limitations, the construction sector - which accounted for around 4% of the country's GDP - could not but press on nonetheless as it

had suffered a massive of 19% in negative growth for 2020 before managing a 13% increase last year.

An in all, the construction industry was estimated to have incurred a loss of RM42b throughout the trying period.

## Unfamiliar Project Centric Impact

The unexpectedness of COVID-19 also saw a legal quagmire of sorts since it wasn't the standard force majeure invoking in the standard construction contract forms since the impact were more in the areas of disruption of workflow and supply chain, new policy issues, and workforce recalibrations.

*"Especially in the important of foreign workers."*

On top of these, both developers and contractors had to contend with working virtually on some aspects of the whole building process, and this too, had entail inserting additional notches in the project's timeline.

Organisational tweaks had to be made with set operational



practices suddenly having to be reworked and redesigned to address health, safety and movements SOPs, including a far more restrictive procurement rules (especially in the important of foreign workers).

Financial vulnerabilities were therefore a real concern especially amongst contractors and subcontractors who are stuck with a cash-flow problem from first the prolonged shutdowns, and then the lethargy in worksites and projects operations.





## Compensating Action by Industry Players

Cognisance with having to face the hurdle of a pandemic that continued to make its presence felt with continuing new, albeit less fatalistic variant, the industry did not mope around by implementing workable project management method especially at their worksites.

The major entries and movement restrictions introduced by the Government at the outset of the flare up in COVID-19 infection in March 2020 had been severe and while these have largely been relaxed, the risk of a similar shutdown recurring again plays heavily the how the industry approached the matter.

Afterall, such constraints would unnecessarily increase the uncertainty and challenges in the undertaking of projects which are almost assuredly lengthy in execution.

The industry was thus very receptive with the need to come up with new operational and policy issues especially related to construction worker management especially the previously viable business model of onsite workers' accommodations.

Most construction companies have thus taken on board into its own work practise the necessary precautions and SOPs, including developing working protocols by introducing contact-free operations as to prevent COVID-19 from spreading on-site.

Still, there is a real need for a balance to be found for continued operations at the same time of managing the risks of infections amongst the workers that would see prolonged shutdown being imposed.

As such, the Government also must address the important question as to the acceptable threshold whereby infections would be considered untenable for such a damaging direction to be made.

“...introducing contact-free operations as to prevent COVID-19 from spreading...”





## Vaccinations for the Workforce

A factor which assisted strongly in moderating the impact of further Covid-19 outbreak in the construction industry this year was the vaccination rollout programme which targeted at construction workers, a proactive undertaking under the Construction Industry Vaccination Programme (CIVac).

All throughout the world, the vaccination programme had been of relative success in negating the more devastating

effect of the virus which had spread like wildfire as 2019 had ended.

With a majority of Malaysians embracing the opportunity to regain a measure of normalcy in movements and activities, the Government recognised too how the millions of foreigners working in the country also needed access to the vaccines for the risk of a flaring up in infections is to be effectively contained.



For the construction sector, the Construction Industry Development Board (CIDB) collaborated with the Ministry of Health to execute a vaccination programme to cover as much ground as possible.

Participation was on a voluntary basis, with construction companies and employees encouraged to register for vaccinations to help accelerate the country's immunisation rate.



CIVac ran from July to September last year and saw more than 100,000 construction workers receiving the full vaccination dosage and in so doing, facilitated the continued operations at building sites and allowing the supply chain to resume.

The programme was necessary as everyone understood there was no escaping from the mass in workers on site and the high incidence in physical contact being nature of their work which undoubtedly leaves a high likelihood of transmission being substantial.

## Growth Spurts

With the abovementioned up and running, the gloom of the contraction in growth suffered in 2020 is replaced with quiet optimism in the industry moving along to recover lost grounds:



This is also on the back of an overall recovery across all sectors, allowing the industry to refocus itself towards completing the larger infrastructure projects.



The Government have also upped the ante through its awarding of some 3,868 government projects valued at RM30b by October last year to support the sector through investments in especially transportation and energy projects.

Funding this is a public-private partnership 3.0 model set up by the Government for infrastructure projects to stimulate economic growth under the 12th Malaysia plan (12MP) between 2021-2025.

This includes the implementation of strategic development programmes in some 120 cities with goal of their achieving the sustainable city status by 2025 and the continuation of major infrastructure projects including:

- The East Coast Rail Line
- East Coast Expressway 3
- Mass Rail Transit Line 2

- Klang Valley Double Tracking 2
- Johor-Singapore Rapid Transit System
- Pan Borneo Highway in Sabah and Sarawak, and
- Baleh hydroelectric project.

The industry received a major boost with an allocation RM25.3b for construction works under Budget 2022 under development expenditure.



## Sustained Cooperation

There is undoubtedly a dramatic change in the construction industry landscape because of the Covid 19 pandemic, and it had forced the industry to adapt with managing better the health risk factor which wasn't a priority aspect before.



The impact is significant and hard hitting especially in increased cost from both lengthier period of building from shortages in manpower and logistical issues with building materials.

As such, there is a real need for a close cooperation between industry, the authorities and the Government for a sustained, and specifically targeted policy actions to support and spur growth for the continued recovery of an important segment of the nation's economy.

"...there is a real need for a close cooperation between industry, the authorities and the Government..."





## Expansion in Rail Transit System

**The nation's first light rail transit system started services in 1991, a realisation of the proposal for such made in the 1980's as a move to alleviate anticipated traffic gridlocks in Kuala Lumpur.**

Dubbed the Sistem Transit Aliran Ringan LRT, the Ampang - Seri Petaling line ran between Ampang and Jalan Sultan Ismail. This was soon extended with a second route from Sentul to the National Sports Complex at Bukit Jalil, and then from Awan Besar to Putra Heights.



The initial lines had largely serviced the satellite towns making the greater Kuala Lumpur and Petaling Jaya better connected, but the Government saw that more was needed for the services as hundreds of thousands in motor vehicles continued to throng the roads and highways.



## Further Expansion

Mindful of the positive impact and, more importantly, the interest of greater interconnectivity for greater Klang Valley, the Government thus gave its green light for LRT services to be extended further linking Bandar Utama in Damansara to Johan Setia in Klang.

Construction for the project dubbed the LRT3 started in 2017 extended from the Kelana Jaya Line by a further 38km and included a 35km viaduct and a 2km underground tunnel in its blueprint of running tracks.

Right of the bat, developer Prasarana Malaysia itself in a quagmire over the estimated construction cost for the new line which commenced in 2017 and scheduled for completion by early 2024.

Estimation for the project's cost rose to as high as RM32b only to revert to the original RM17b following a change in the project implementation model was changed from the project delivery partner (PDP) to the fixed price contract regime.

“...LRT3 started in 2017 extended from the Kelana Jaya Line by a further 38km...”

One of the reasons for the highish construction cost lie in the planned number of stations which the line envisaged at 26, with a revision made in 2018 redesignating six stations to the status of provisional, or future construction.



## Interconnectivity Matters

At the same time as the expansion for the LRT, the Government had also initiated the Klang Valley Mass Rapid Transit (MRT) project which was envisioned to have a much higher transit ridership and extended range than the LRT.



The project which started out with the 46km Kajang line linking Sungai Buloh and Kajang.

Phase I of the Kajang Line ran from Sungai Buloh to Semantan and began operations in December 2016, while Phase 2 covering Semantan to Kajang started the next year on July.

The tracks were mostly elevated except for some 9.5km running beneath the centre of Kuala Lumpur which also included seven from the 31 stations in total.

Services was soon planned to link Klang Valley and Putrajaya with the MRT, affording a more viable alternative to commuters travelling to the nation's administrative city.





## Connecting Putrajaya

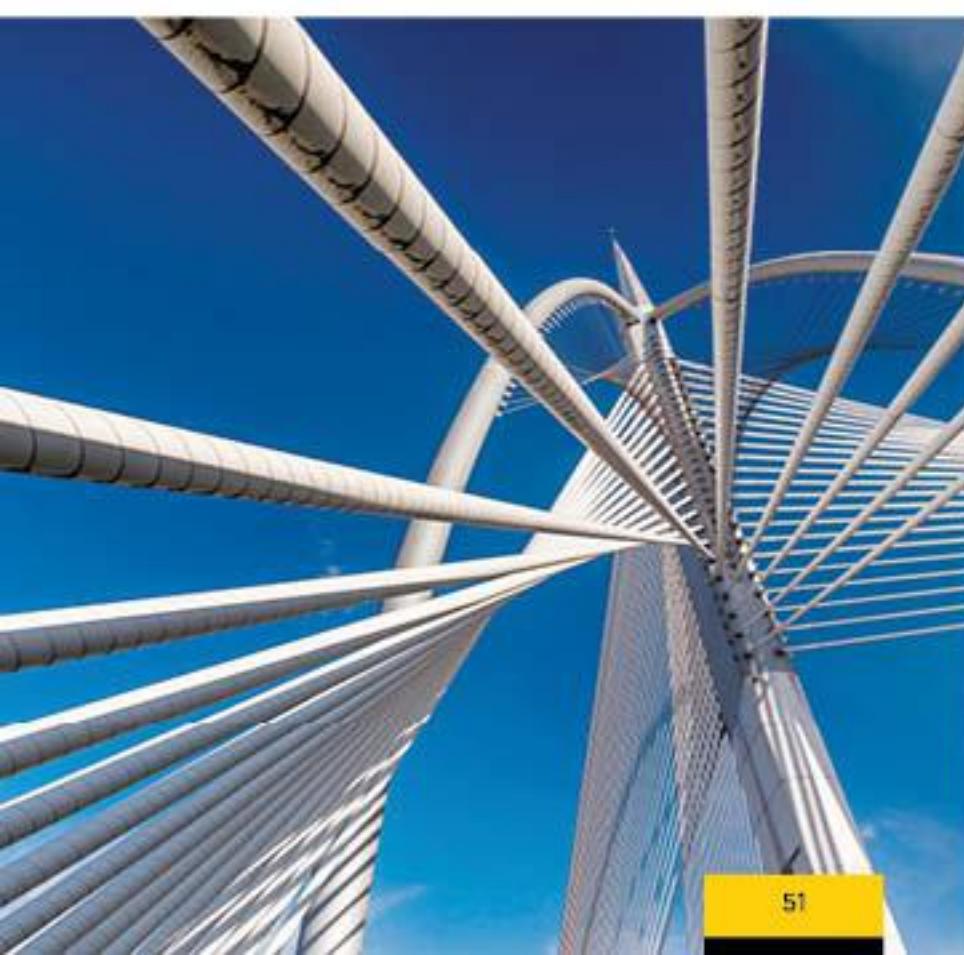
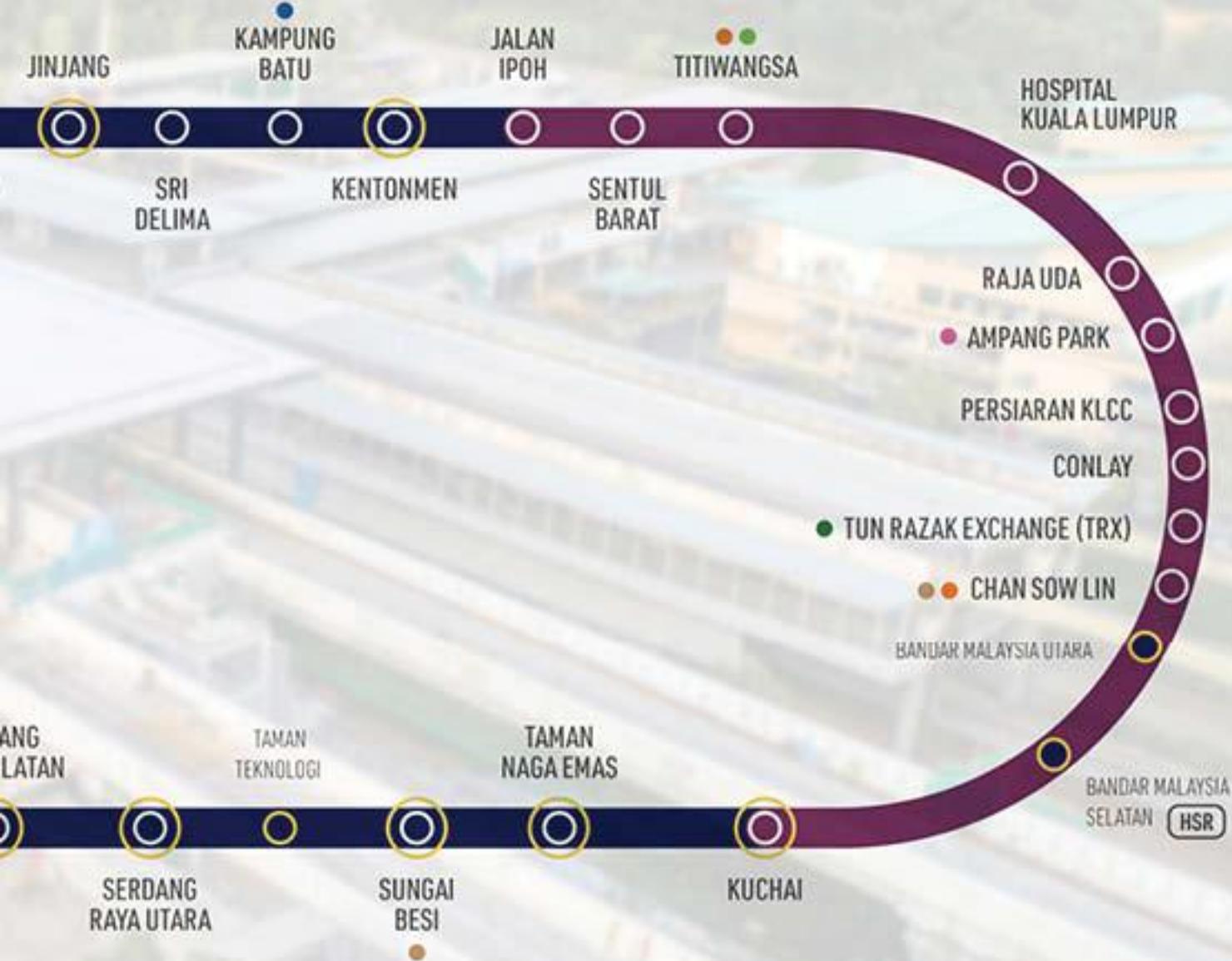
The planned Putrajaya Line (previously known as Sungai Buloh-Serdang-Putrajaya Line) was to run from Kwasa Damansara to Putrajaya.

Running a total length of 58km, the Line combines some 44km of elevated tracks and another 14km track running within underground tunnels and a total of 36 operational stations, nine of which are underground.

Having the advantage of bespoke planning with the LRT lines already in the blueprint enable the overall KVMRT project to include interchange and connecting stations, thus making it easier for commuters to transfer between rail services.

The complexity of the whole project is apparent when Phase One of the line, running from Kwasa Damansara to Kampung Batu, had to be postponed its starting of operations from its November 2021 schedule to mid-2022.





This was said to be due operational rectifications for further refinements of the on-system module by the turnkey operator as to be ready for full operations.

Construction for Phase Two running from Kentonmen to Putrajaya Sentral MRT Station, meanwhile, had seen good progress towards its targeted 2023 completion and starting of operations.



## Development Hiccups

A combination of political upheaval and then the Covid 19 pandemic play havoc with the continuation of the both the LRT 3 as well as the KVMRT Putrajaya and Circle Lines.

Concerns on the nation's burgeoning debt, and the long ROIs typical of rail transit projects, the Government had a review of the estimations for LRT3 and shelved some five stations which were deemed to close to other planned stations.

Divided into three main segments, LRT3 was to run from Bandar Utama through Damansara Utama, Taman Kayu Ara Indah, Puncak Damansara Condominium and Dataran Prima areas in the first segment, Temasya, Glenmarie, Shah Alam town centre, UiTM campus, I-City Station and Bukit Raja for the second which also included a 2km underground section, and Kawasan 17, Jalan Meru, Klang town, Bandar Botanic and Johan Setia for the third.

The mass in land acquisition and sheer complexity of the project assured construction would not be nominal.

Necessary operational tweaks held back the start of operations for the first phase of the Putrajaya Line while the budget estimations for the second phase of the same Line – already more than 90 percent construction – also saw a review; reduced from RM39b to RM31b under a cost rationalisation exercise in 2018.

“...LRT3 was to run from Bandar Utama through Damansara Utama, Taman Kayu Ara Indah, Puncak Damansara Condominium and Dataran Prima areas in the first segment...”

## Innovative Financing



Early estimates for the third KVMRT project, the Circe Line which will link both the MRT1 and MRT2 lines and forming a loop around Kuala Lumpur, is also around RM31b and has yet to be approved by the Government.

There has yet any green light of project developer's MRT Corp's financing plan which would see calling for tenders in April 2022 and the public display of the alignment in May 2022.



Funding of this mammoth endeavour would likely follow the DanaInfra Nasional Bhd's combined issuance of government-linked bond with the remainder from Public Finance Initiative (PFI) method for the Putrajaya Line's financing package.





## Inter City Connectivity

Fully completed, the planned rail transit networks would benefit as estimated 450,000 passengers daily with multiple entry and exit points for switching between the services.

That it had to come under several acronyms (not to mention, developments) is down to political intricacies, but the idea behind their inceptions, encouraging the greater utilisation of public transportation is still a very pragmatic call.

Until then, the lack of integration and last mile connectivity whereby one could just hop on, hop off without even having to board a single non-transit vehicle still jars, making it a tough call despite the much better network currently in place combining transit buses and trains.



Those other cities, mainly Ipoh and Johor Baru, are considering having their respective light rail transit services have also raise eyebrows as to whether they are viable options given the high construction costs involved and the number of ridership these services would garner.

*“...estimated 450,000 passengers daily with multiple entry and exit points...”*

At best, they would provide eye candies for both tourists and local at best elsewhere than the constantly traffic gridlocked Klang Valley where the populace from several cities commutes daily.



## Highways and Tolls

# A Malaysian Motorists Life's Mainstay

The kerfuffle with regards the implementation of the Radio Frequency Identification technology system (RFID) at the North-South Highway early this year is somewhat reflective of the fragmented characteristics of the nation's highway development.

On the RFID, there were numerous complains made by the online media and netizens of traffic gridlock at several toll plazas following the implementation of RFID.

This had led to Prime Minister Datuk Seri Ismail Sabri Yaakob issuing a statement that motorists must be given the freedom to choose between RFID, Touch n Go and SmartTag as toll payment options.

In other words, back to the status quo.

This negated an earlier Ministry of Works and the Malaysian Highway Authority (MHA) advice for highway users to immediately switch to the RFID toll payment system as the Government is aiming to slowly phase the other options out to enable the Multi-Lane Free-Flow (MLFF) system to be instituted.



## Criss Cross in Highways

The episode also hammers home how the North South Expressway (NSE), opened in 1994 and running some 772 km from Bukit Kayu Hitam in Kedah down south to Johor Bahru, have featured heavily in the lives of Malaysian motorists.

Congestion became part and parcel all celebrative holidays as thousands pour into the NSE, and as such having options when they enter, and exit is an important aspect of the journey.

Most are also tuned to how the toll booths are structured to cater to (as they are currently) those using the Touch n Go card, with specific lanes for SmartTag and MyRFID users.

Taking out the Smart Tag lanes would force motorists having to converge into those already crowding the supposed general lanes, adding to the haphazardness of queues.

Add to this the many other highways operating similar tolls in and around the Klang Valley, Penang, and Johor Baru, the East Coast, and you have a network which is crying out for a much simpler, and more seamless single payment system.

The one facet that few seemed to complain is in how paying for even traffic congested routes is considered a norm these days.



## New Developments

# Klang Valley: Petaling Jaya

And yes, there are new highways in the pipeline with proposals initiated by the private sector, another status quo already normalised amongst Malaysian motorists.

Over in the Klang Valley is the Petaling Jaya Dispersal Link (PJD Link) highway proposal which had reportedly received approval from the MHA and the Highway Planning Unit under the Works Ministry to proceed with the next stage of planning on its alignment.

The proposed PJD Link highway would run along Jalan Penchala and Jalan Sultan (PJ Sentral),

crossing the Federal Highway towards Jalan Professor Khoo Kay Kim (previously known as Jalan Semangat) and Jalan Harapan, and then turning west along the Sprint Highway towards the New Klang Valley Expressway Damansara toll plaza.

This would be a 34.3km four-lane elevated expressway with eight interchanges with two toll plazas: one at Jalan Harapan and another at Kinrara.

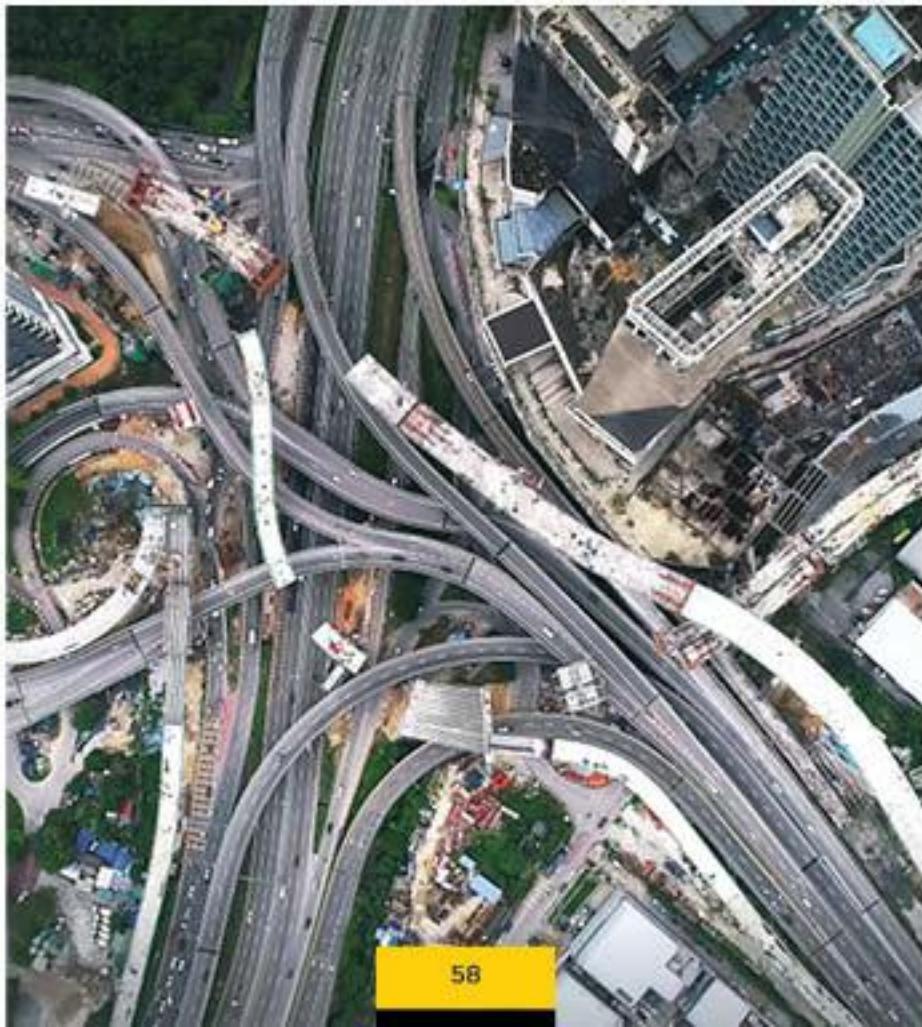
PJD Link is aimed at helping ease traffic flow in fast expanding new city centres of Section 13 and PJ Sentral.



## Rest of the Klang Valley, A Plethora of Acronyms

For the Greater Klang Valley, five highways are still under construction.

- Sungai Besi-Ulu Kelang Elevated Expressway (SUKE)  
- 24.4km, three-lane, dual-carriageway running from Sri Petaling to Ulu Kelang.
- Damansara-Shah Alam Elevated Expressway (DASH)  
- 20km, elevated expressway linking Puncak Perdana to Mutiara Damansara, and ending at the Penchala interchange.
- East Klang Valley Expressway (EKVE) - 39 km, (24km mainline and 15 km spur roads) dual carriageway linking Ukay Perdana in Ampang with Bandar Sungai Long, Kajang.
- Setiawangsa-Pantai Expressway (SPE) - 30km dual carriageway elevated highway connecting Taman Melati and Klang Gates to the Kerinchi Link near Pantai and University of Malaya.
- Putrajaya-KLIA Expressway (MEX 2) - 18km, three-lane dual carriageway linking Kuala Lumpur City Centre with the Kuala Lumpur International Airport.



## Penang: Bukit Kukus

Another Malaysian region notorious for traffic congestion, Penang motorists are now able to traverse what is said to be the country's highest elevated highway affording them a spectacular green view of Bukit Kukus.

Running at a mere 5.5km, the highway links Paya Terubong and Relau and is divided into 3 sections, managed by the Penang Municipal Council (3.3km), PLB Land Sdn Bhd (1.4km), and Geo Valley Sdn Bhd (0.8km), and is scheduled to be fully completed in 2025.

The stretch opened for public is the 3.3km stretch of the Bukit Kukus paired road from Lebuh Bukit Jambul to Jalan Tun Sardon and Paya Terubong.

Its "record" came courtesy of it standing some 61.5m above ground superseding that of the Rawang Bypass.

The new highway is said to be able to relieve traffic congestion by up to 30% in the area and benefit about 60,000 daily users.



## East Coast, Peninsular Malaysia **Central Spine Road**



Running some 325 km, the Central Spine Road (CSR) highway is slated to replace the two-lane Federal Route 8 Gua Musang Highway and Federal Route 9 Karak-Tampin highway which connects Bentong in Pahang with Kuala Krai in Kelantan.

Package 5 of the highway, the last phase running from north Raub to Karak and yet to see construction will connect with the highly congested Karak Expressway bypassing Bentong and Mempaga.

The toll-free highway is scheduled to complete in 2025.

## Kota Bharu - Kuala Krai Highway



The Kota Bharu - Kuala Krai (KBKK) highway runs some 74km and scheduled to be completed in 2025. So far, the highway has seen the stretch from Pasir Hor to Ketereh already completed from its total of eight sub-packages.

Another highway making inroads into Kelantan is the Third Phase of the 433km East Coast Expressway (or its more well-known acronym, LPT).

Phase 3 runs some 150km and links Gemuruh in Terengganu with Tumpat, Kelantan, and is looked upon as the catalyst to development growth along the coast and the Tok Bali port as well as its surrounding industrial areas.

Completion is expected in the second quarter of 2022.

## A Fair Concession?



There is a good reason for the plethora in highways especially in the heavily populated area that is the Klang Valley: motorists use them by the thousands daily.

On the flip side of the existence is that they reduce traffic gridlocks, but generally, what highways do are diverting traffic from certain routes which in the end would still converge to the same location of the most populous centres of cities in the Klang Valley.

That traffic remains high despite the existence of rail transit systems suggests that the method resolves little in the many bottlenecks clogging city centres, namely poor planning of their overall expansion.

The Government nonetheless needs to strike a balance of public and private interest in toll rates especially since most as these highways still serves their purpose to an extent.

This is especially since the financial outlay of such infrastructure will stretch the Government's coffers and utilising the private sector at the cost of contracting a fixed concession is a viable option as the highways in turn become a vehicle of investment.

The current development model for highway development adopted by the Government helps reduce the risk to public coffers at the same time of enabling concessionaires to build, operate and maintain these highways on the promise of the ability to generate a fair return from toll fare collection.



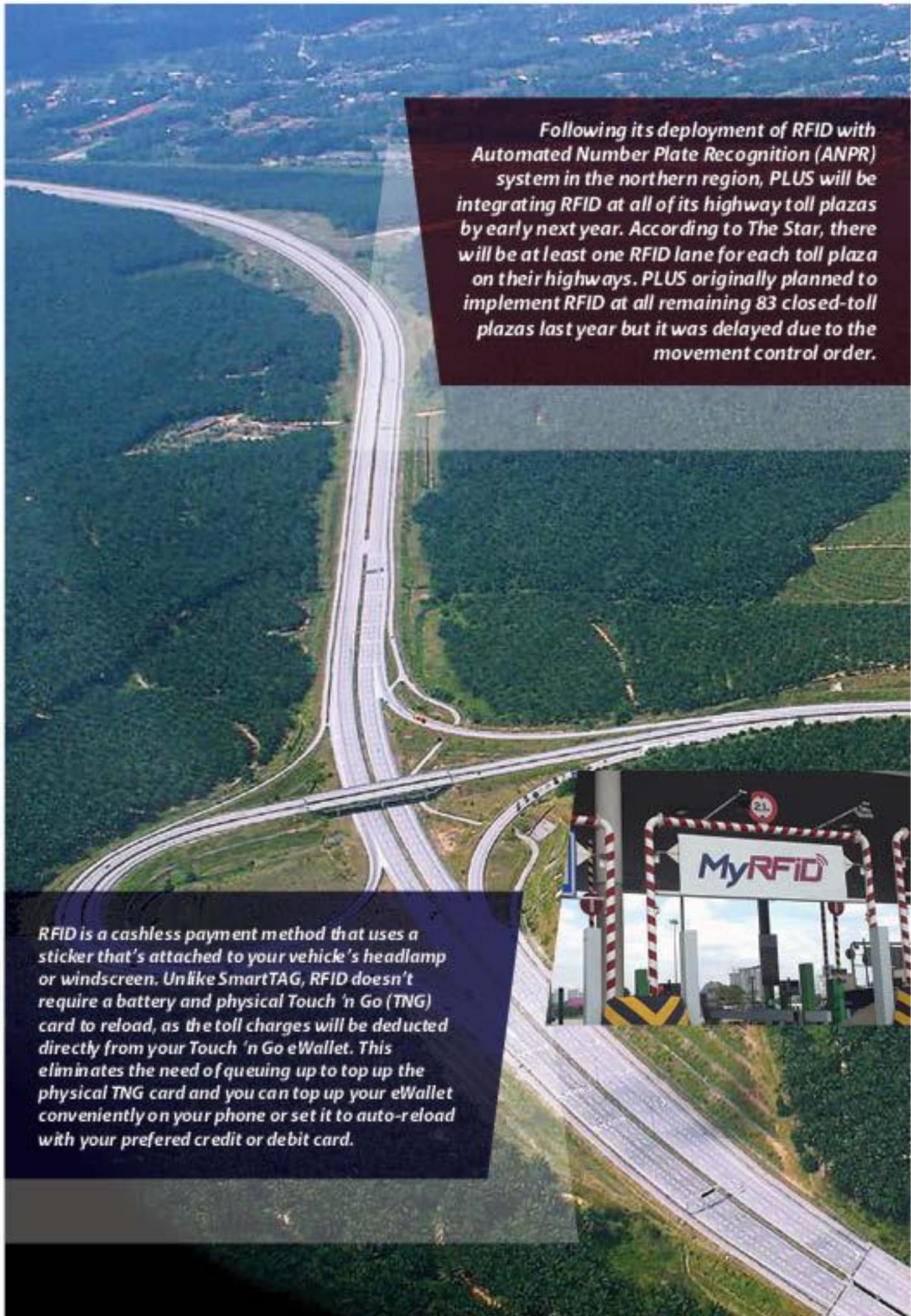
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fare collection.

Mindful of the impact to the economy, the Government continues to study additional incentives and methods, as well as allowing highway concessionaires to propose restructuring of their terms with the goal of reducing toll rates.

It is a partnership where both parties need to be mindful of the benefit ends up being that of the public at large, as they are the ultimate benefactors of the highways crisscrossing the nation.



*Following its deployment of RFID with Automated Number Plate Recognition (ANPR) system in the northern region, PLUS will be integrating RFID at all of its highway toll plazas by early next year. According to The Star, there will be at least one RFID lane for each toll plaza on their highways. PLUS originally planned to implement RFID at all remaining 83 closed-toll plazas last year but it was delayed due to the movement control order.*

**RFID** is a cashless payment method that uses a sticker that's attached to your vehicle's headlamp or windscreens. Unlike SmartTAG, RFID doesn't require a battery and physical Touch 'n Go (TNG) card to reload, as the toll charges will be deducted directly from your Touch 'n Go eWallet. This eliminates the need of queuing up to top up the physical TNG card and you can top up your eWallet conveniently on your phone or set it to auto-reload with your preferred credit or debit card.



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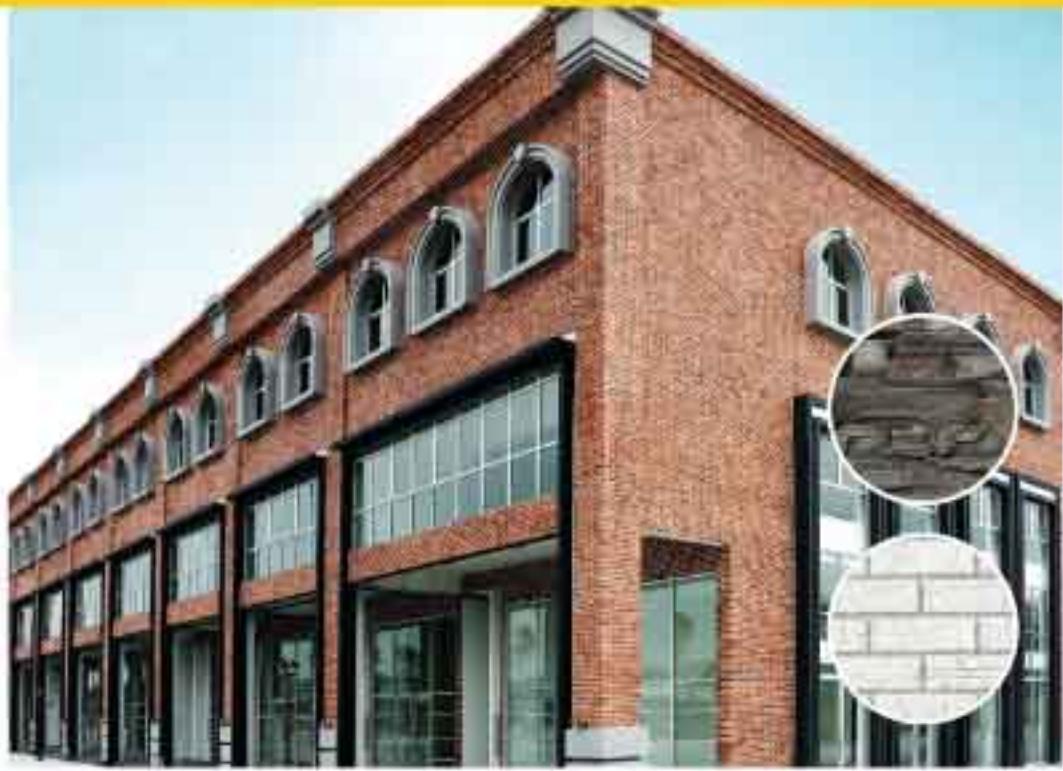


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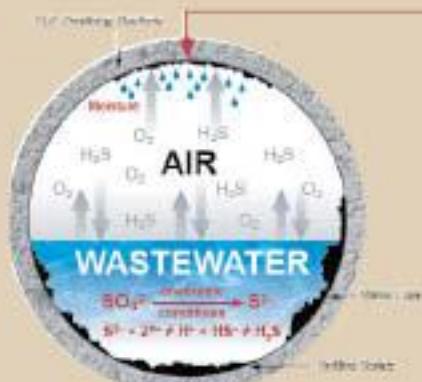


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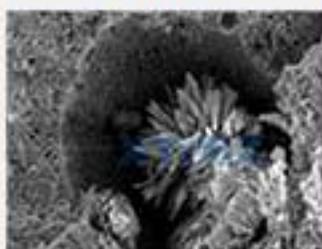


### Microbial Induced Corrosion

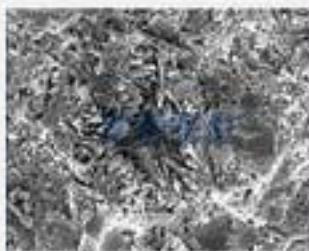
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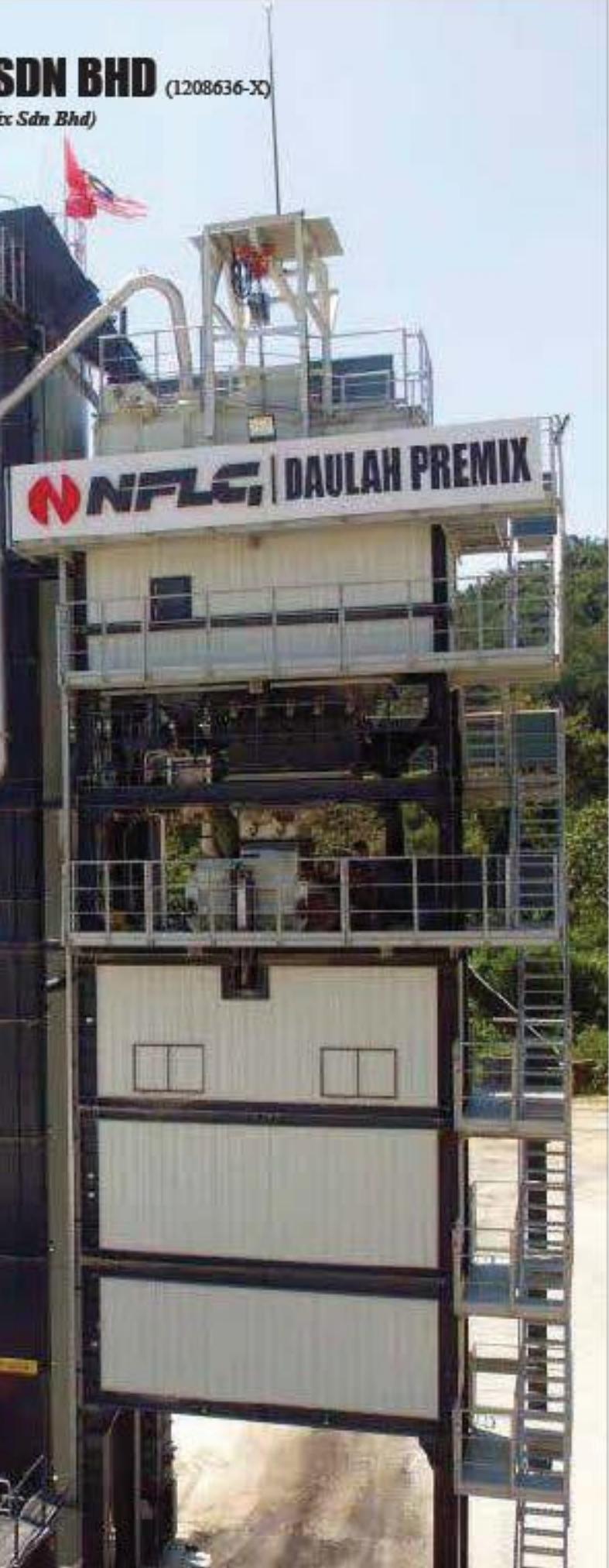
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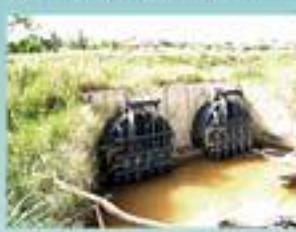
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E : weidakk@weida.com.my

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Selangor Darul Ehsan, Malaysia.  
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## DRAINAGE AND WATER MANAGEMENT PRODUCT RANGE

Speed Concrete Industries Sdn Bhd (SCI) commenced its operation in 1992 and has grown into one of the major market players in manufacturing precast concrete products in Malaysia. SCI started its operations in Kluang, Johor and have made 2 major investments in later years in Rasa, Selangor and Kuantan, Pahang. All factories incorporate the latest computerized batching, distribution, casting, curing, and handling systems and are operated by skilled and experienced workforces to ensure consistency of quality.



Pipe Culvert



Giant Size Box Culvert



StormTrap



Concrete Sheet Pile



Spanning Panel Wall



Box Culvert



T Beam Bridge



Fencing Wall



PCC Slab



Caisson Ring



Arch Culvert



Jacking Pipe



SRS Wall



Slotted Drain



Parapet Wall



U Drain

### Headquarter Office:

Unit 7-05 & 7-07, Level 7 Menara MBMR,  
No 1, Jalan Syed Putra, 58000 Kuala Lumpur, Malaysia  
Tel No. : 603 -7885 0568 Fax No. : 603 -7885 0186

Website: [www.speedconcrete.com](http://www.speedconcrete.com)  
E-mail : [info@speedconcrete.com](mailto:info@speedconcrete.com)  
Sales Enquiry: [sales@speedconcrete.com](mailto:sales@speedconcrete.com)

### Manufacture Sites:

**RASA**  
Lot 4, Jalan Persiaran Zurah 1,  
Pusat Perindustrian Zurah, 44200 Rasa,  
Hulu Selangor, Selangor Darul Ehsan.

**KUANTAN**  
Lot 16, Kaw. Perindustrian  
Gebeng, 26080 Kuantan,  
Pahang Darul Makmur.

**KLUANG**  
24 KM, Jalan Paloh, 86000  
Kluang, Johor Darul Takzim.



SPAN

SCI precast concrete products have been accredited with SIRIM, IKRAM, and SPAN certification and registered with Kementerian Kewangan Malaysia. In 2011, the company obtained MS ISO 9001:2008 Quality Management System Certification



# GERAK TEKUN SDN BHD

(623301-T)

## TONGUE AND GROOVED SHAPED CONCRETE DRAIN (Longkang Bertanggam)



Gerak Tekun Sdn Bhd memperkenalkan Tongue & Groove Shaped Concrete Drain (Longkang bertanggam) iaitu produk berdasarkan konkrit yang memerlukan kotak acuan bertanggam bagi menghasilkannya. Produk ini sangat sesuai digunakan bagi mengatasi masalah sambungan longkang yang rosak. Ia juga satu inovasi rekabentuk sambungan longkang supaya sistem saliran longkang yang dibina lebih kuat, kukuh dan tahan lama. Longkang bertanggam direka bentuk mempunyai hujung yang bertakuk-takuk dan dipasang secara berselisih antara satu sama lain.

- Memenuhi Kualiti Kerja Yang Baik
- Kukuh dan Tahan Lama
- Menjimatkan Kos Pembinaan
- Menjimatkan Kos Penyelenggaraan
- Mempercepatkan Kejayaan Pemasangan
- Meningkatkan Imej Jabatan dan Syarikat



## KAEDAH PEMASANGAN LONGKANG (TONGUE AND GROOVED SHAPED CONCRETE DRAIN)

Pembuatan Longkang Bertanggam di 'tinggi' mengikut Acuan Longkang Bertanggam yang direkabentuk mengikut spesifikasi konkrit dan besi tetulang.

- Mengenal pasti lokasi untuk pemasangan longkang di tapak.
- Mengukur jarak dan panjang untuk pemasangan longkang tersebut.
- Menjelaskan kerja ukur di lokasi dan menantunkan jajaran untuk pemasangan.
- Menjelaskan kerja-kerja membersih dan menggali tapak longkang mengikut Keceroninan (Invert Level) yang telah diukur.
- Membina dan menyediakan tapak (soil Concrete) longkang dengan konkrit grad 15N/mm<sup>2</sup>. (Rujuk rajah 1)
- Mengatur dan memasang longkang bertanggam sehingga tanggam longkang bertindih antara satu sama lain (Rujuk rajah 2)
- Ruang diantara bindih di masukan mortar (nisbah 1:3) untuk meratakan permukaan sambungan longkang.
- Kerja-kerja menambah dan memaparkan semula tanah di sekeliling longkang.
- Membina ikatan dinding batu bersiz 325mm sehingga aras permukaan tanah. (Rujuk rajah 3)
- Kerja-kerja melapai dinding batu tersebut. (Rujuk rajah 4)

### IBU PEJABAT

P-Lot 14635 Taman Muawiah Jalan Air Putih,  
24000 Kemaman, Terengganu.

### TAPAK KILANG

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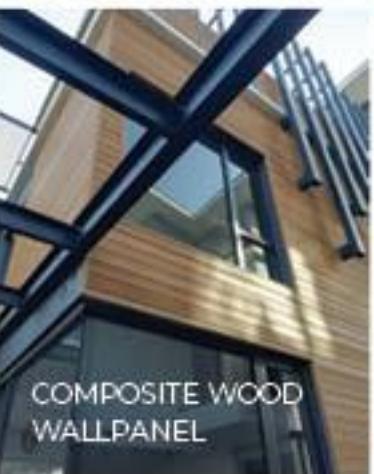
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FACTORY:  
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KAMPUNG BATU TIGA,  
08300 GURUN KEDAH MALAYSIA.

TEL / FAX: 03-8052 3155  
WEBSITE : [WWW.PRIMALAGUNA.COM](http://WWW.PRIMALAGUNA.COM)  
EMAIL: [INFO@PRIMALAGUNA.COM](mailto:INFO@PRIMALAGUNA.COM)



# CONCRETE

is the most used man-made material in the world with twice as much concrete used in construction than wood, steel, plastic and aluminum combined.

Sustainable use of concrete is possible by using alternative stabilizers and construction techniques and restricting usage to certain building parts.



## THE FIRST CONCRETE

Ancient Chinese used cementitious materials to hold bamboo together in boats and in the Great Wall of China, and Egyptians used lime mortars and gypsums while building the pyramids. History also suggests that Assyrians and Babylonians used clay as a bonding material.

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# Concrete

is the most used material in construction.

Dating all the way back to Ancient Egypt, concrete is the most used construction resource in terms of volume.

Thomas Edison had 49 concrete patents and experimented with precast concrete houses filled with concrete furniture, pianos, and refrigerators. Some companies are even putting agents in concrete to make it smell good!



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# RESTORING THE PAST



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# **IPD Pasir Mas**



# CONSTRUCTION DEVELOPMENT

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UDA Holdings .....	pg 89



\*Integrated & Comprehensive Facility Management

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A MEMBER OF the AWC Berhad Group, Ambang Wira Sdn Bhd is a premier provider of total asset management and engineering services to building owners, pegged by its trademark commitment to quality, consistency and safety. Delivering 'sustainable initiatives' in the built environment to clients at home and abroad, Ambang Wira's forte is in the key disciplines of:

- Integrated facilities management, nationwide and on a "one-stop" basis, which scope includes energy and utilities, cleaning and housekeeping, environment and air quality, Computerised Maintenance Management Systems (CMMS) for efficiency and effectiveness, fire fighting, landscaping and ground care;
- Building management, i.e., integration of key facility systems that manage electrical distribution, lighting, air-conditioning safety and security.
- Energy conservation, i.e., pro-environment solutions in refrigeration, air-conditioning, light and energy management and control devices for time, pressure, humidity and temperature for a variety of business and industries;

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In Ambang Wira's ever-growing portfolio of successes, amongst several projects such as Putrajaya Galeria, Heriot-Watt University, Bank Negara Malaysia, Hospital Shah Alam Selangor (HSAS), Ministry of Communications and Multimedia Malaysia (KKMM), Ministry of Rural and Regional Development (KKLW), Wisma Putra, the Customs Immigration and Quarantine Complex (CIQ) Johor Bahru, Bintulu Port Authority and Menara Persekutuan Melaka.

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# Building on Our Strengths



## MTD Group

### Construction & Civil Engineering

The Division via MTD ACPI Engineering Berhad and subsidiary MTD Construction Sdn Bhd have an extensive experience in the development of mountain roads, highways, bridges, building geotechnical works, erosion control and highway maintenance. Its track record includes successful and completed projects in Malaysia, Philippines and Saudi Arabia to name a few.

MTD Group is among the earliest to obtain ISO 9001 certification in the construction industry and has received various awards from the Malaysian Construction Industry.

### Manufacturing

Under the Division, Associated Concrete Products (Malaysia) Sdn Bhd offers a full range of precast concrete products and undertakes various infrastructure projects across the Asian region. The manufacturing operations, which specialize in Industrial Building Systems (IBS), offer all types of bridge crossings, culvert linings, railway sleepers, earthworks, retaining structures, drains and other non-custom designs. MTD Group is also one of the leading manufacturing specialists in road & highway products and services in Malaysia. The Group has introduced products and services which have set new benchmarks in the field of highway and bridge maintenance.

### Tollway Business

The Division via affiliate company ANIH Berhad, operates and manages toll concessions of Kuala Lumpur-Kajang Highway (KKL) and East Coast Expressway Phase 1 (ECE1), totalling approximately 280 km in length. Spanning from Gombak, Selangor to Jabor, Terengganu, both KKL and ECE1 serve as a catalyst to spur growth in the three East Coast states of the Peninsula namely, Pahang, Terengganu and Kelantan.

### Real Estate & Property Development

The Division is an experienced player in the property development sector, in the Malaysian and overseas fronts. Its property development footprint covers Australia, Malaysia, Philippines, USA and United Kingdom. Its milestone projects amongst others are a bespoke mixed-use scheme development of One Grove Place, London, UK and the National Government Administrative Centre (NGAC) – Phase 1A and Phase 1B, in Clark City, Philippines. The NGAC was the venue host to the South East Asian Games in 2019.

### Outdoor Advertising

The Division has exclusive advertising rights in four major highway network in Malaysia, namely the Federal Highway B, Middle Ring Road B, K-L-Kajang Highway and East Coast Expressway Phase 1.



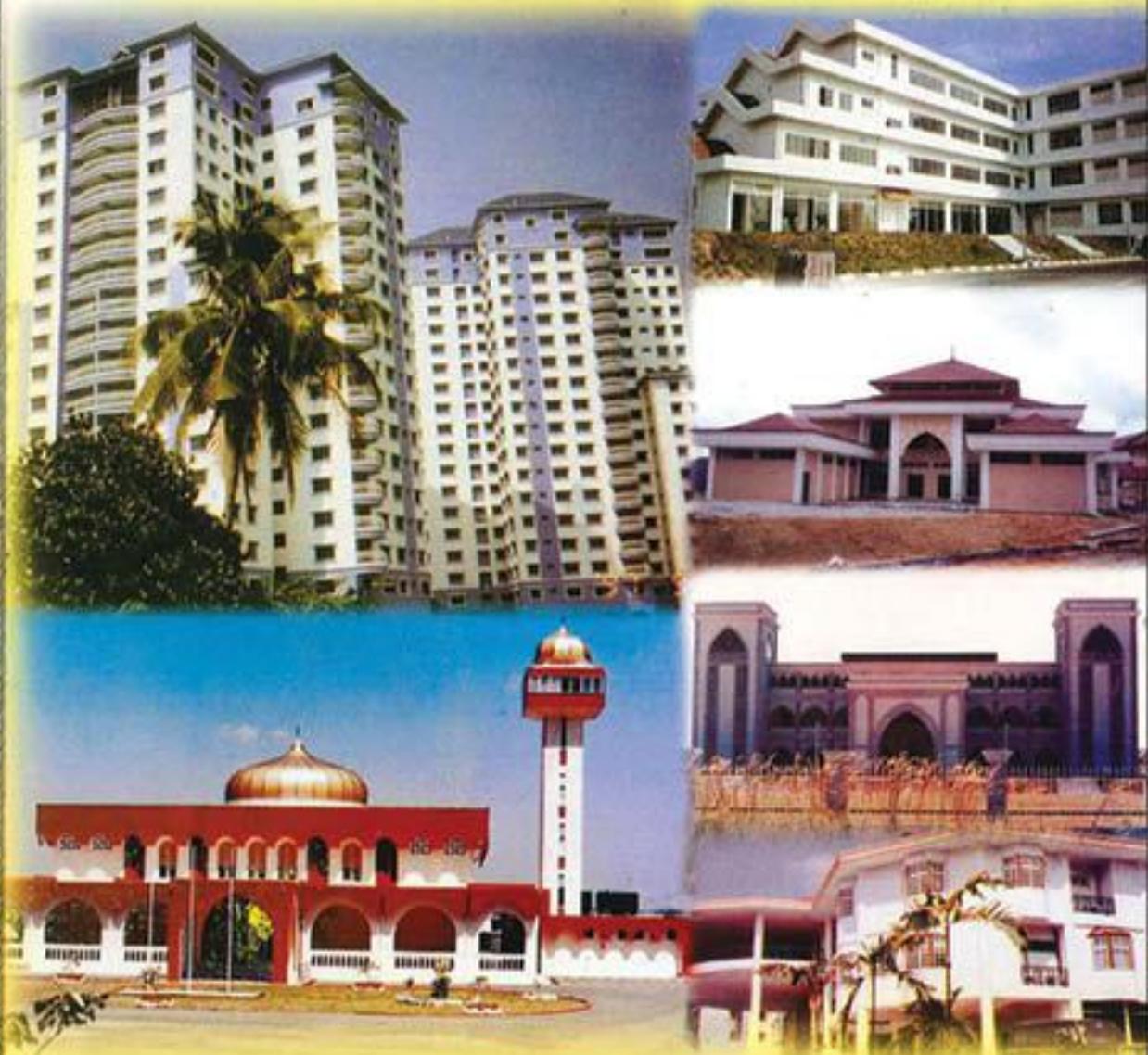
MTD Group of Companies

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# COMPANY PROFILE



(Co. No.: 83066-V)

## PEMBINAAN TLN SDN. BHD.

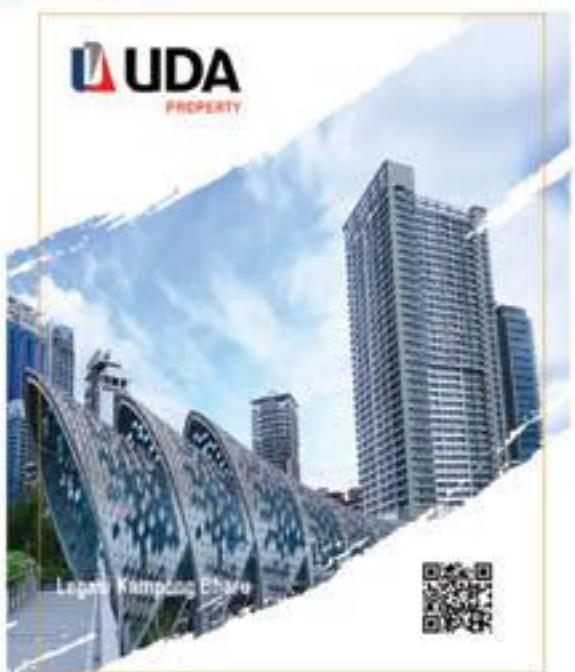
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Over a period of 18 months from site possession, HPG has progressed ahead of schedule at 26% progress. This impressive achievement for a Design & Build hospital project is a very rare scenario, testament to the team spirit and accountabilities of all the stakeholders for HPG: JKR, KKM, the Main Contractor, the Consultants, the Local Authorities and the Utilities Providers under the direction of JKR.

HPG is on track for completion by end 2024, providing KKM the much needed facilities to provide health care for the local community and surrounding areas.



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hq18@aimconceptbd@gmail.com



## AIM CONCEPT SDN. BHD.

*(IBS Status Company)*



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Mengelak :

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Lokasi Kerja :

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Tarikh Akhirnya :

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Pengetahuan

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Company Registration (W88333-W)

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EMAIL : [inquiry@kesb.com.my](mailto:inquiry@kesb.com.my)





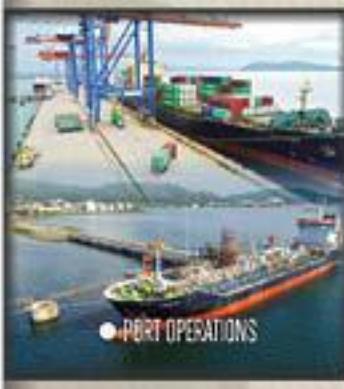
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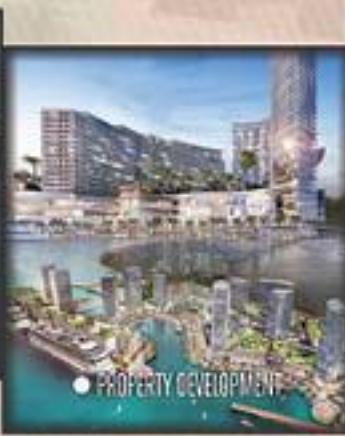
198301001662 (30095-W)

1st and 2nd Floor, Menara Jubili, 53 Jalan Gaya, 88000 Kota Kinabalu, Sabah, Malaysia.

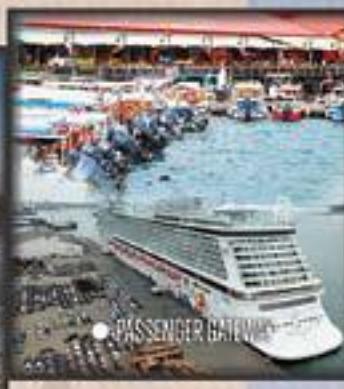
T +(60) 88-257788 (4 Lines) | F +(60) 88-231032 | E info@suriaplc.com.my | W www.suriagroup.com.my



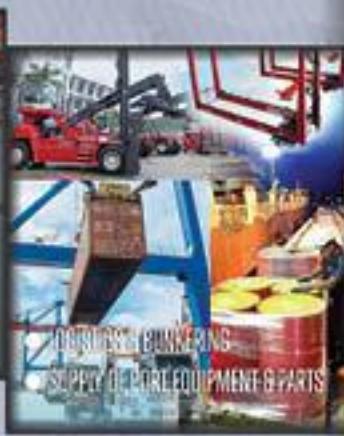
● PORT OPERATIONS



● PROPERTY DEVELOPMENT



● PASSENGER GATEWAY



● LOGISTICS &amp; PORT EQUIPMENT SERVICES

## SUBSIDIARY COMPANIES:

**SABAH PORTS SDN BHD** 200301015410 (580073-W)**SCHB ENGINEERING SERVICES SDN BHD** 200401007038 (545642-W)

SUBSIDIARIES OF SABAH PORTS SDN BHD

**SP MARINE SERVICES SDN BHD** 200601022538 (722266-W)**S.P. SATRIA SDN BHD** 200301020074 (522494-W)

Construction output in Malaysia rose by 5.2 percent year-on-year in the September quarter of 2018, following a 5.3 percent growth in the preceding three months and reaching the weakest increase since a contraction in the second quarter 2011. Output growth slowed for civil engineering (17.7 percent vs 23.6 percent in the second quarter) and special trade activities (11.8 percent vs 12.6 percent).

In addition, residential building output declined further (-7.7 percent vs -7.6 percent). In contrast, non-residential building activity grew 0.4 percent, rebounding from a 4.8 percent fall in the June quarter. Construction Output in Malaysia averaged 13.53 percent from 2011 until 2016, reaching an all time high of 35.30 percent in the second quarter of 2012 and a record low of -6.00 percent in the second quarter of 2011.



Tialoc Group, with our origins from Germany, we are a CIDB Grade 7 full service contractor, specializing in Design & Build/EPCM& Turn-Key Projects, as well as small jobs contracting (SPGC) and maintenance management.

With a local presence in South-East Asia for more than 20 years (established in year 2000), we have established ourselves as one of the top multi discipline firm in the region. General Contracting is one of the business units of Tialoc Group in Malaysia, which

- i) Design & Build service for technologically intensive factories and facilities for both green field and brown field projects.
- ii) Engineering services from conceptual to detailed design stage, and engineering, procurement, construction (EPC) and management (EPCM) of entire plants.
- iii) Turn-key services in the field of plant and materials, mechanical, electrical, civil, structural and architectural, clean room and process systems.
- iv) Construction and installation services of all CSA & MEP trade of works.

**Mr Khor Choo Chiang**

General Manager

Email: [kason.khor@tialocgroup.com](mailto:kason.khor@tialocgroup.com)

**Mr Mun Eu Wan**

Senior Regional

Business Development Manager

Email: [euwan.mun@tialocgroup.com](mailto:euwan.mun@tialocgroup.com)



[www.tialocgroup.com](http://www.tialocgroup.com)

**TIALOC MALAYSIA SDN BHD**

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Kulim Hi-Tech Park 09090 Kulim, Kedah.

Tel: 04-403 9188 Fax: 04-403 1388

Email: [info@tialocgroup.com](mailto:info@tialocgroup.com)

**YOUR  
PARTNER  
IN TOTAL  
ENGINEERING  
SOLUTION**

In 2021, the value of construction work in Malaysia was valued at approximately 111.98 billion Malaysian ringgit, indicating a decrease from prior years due to the pandemic. In 2021, residential building construction by the public sector in Malaysia was valued at approximately 1.02 billion Malaysian ringgit.

However, the public residential building construction market in Malaysia has been observing a strong growth until 2019 when it was valued at 1.9 billion Malaysian ringgit, rising from 1.46 billion Malaysian ringgit.

In 2021, the value of residential building construction by the private sector in Malaysia was valued at approximately 25.22 billion Malaysian ringgit, down from 27.26 billion Malaysian ringgit in 2020.





# Gadang Engineering (M) Sdn. Bhd.

Established since 1980, a wholly owned subsidiary of Gadang Holdings Berhad



We continually adopt advanced technology that complements and supports our construction works in order to deliver quality and reliable works to our clients.

## Our Specialties:

Earthworks, highways and interchanges, bridges, bored piling & foundation works, tunnel & underpass, design & build hospitals, mass rapid transit.



Gadang Engineering (M) Sdn. Bhd.  
Wisma Gadang, No. 52, Jalan Tago 2  
Off Jalan Persiaran Utama, Sri Damansara  
52200 Kuala Lumpur, Malaysia.  
Tel: +603 - 6279 6288  
Fax: +603 - 6279 6375  
Email: [tender@gadang.com.my](mailto:tender@gadang.com.my)

Visit us at <https://www.gadang.com.my/civil-engineering-building-construction/>



## Awards

- CIOB 5-Star SCORE
- Tapak Bina Sejahtera for Cyberjaya Hospital
- Best Safety Performing Contractor for Petronas RAPID projects
- SHASRIC 5-Star for TRX Project: Public Realm Package
- Award of Excellent Subcontractor for CCC (ECRL) Sdn. Bhd
- Platinum Provisional Green Building Index
- MiSHA Golden Safety Award



Malaysia's construction industry is set to recover in 2021 and expand by 14.6% after construction activity was brought to a standstill across many parts of the country due to the impact of COVID-19 containment measures. However, the recovery is more a reflection of the depths to which activity fell in 2020 amid the COVID-19 lockdown, rather than a sign of resurgence, says GlobalData, a leading data and analytics company.

The construction industry is expected to post an annual average growth rate of 6.5% in real terms between 2022–2025, driven by a recovery in economic conditions, coupled with investments in transport infrastructure, renewable energy, residential, telecommunications and water infrastructure projects. In mid-December 2020, the government approved a 2021 budget worth MYR322.5bn (US\$75.8bn), which is the largest in the country's history, and is 2.4% higher than 2019's budget of MYR314.7bn (US\$74bn). Of the total budget, 73.3% is allocated towards operational expenditure, 21.4% towards development expenditure and the remaining 5.3% towards dealing with the COVID-19 pandemic.

# HSS MEKANIKAL & ELEKTRIKAL SDN BHD

## Mechanical & Electrical Engineering Consultancy Services

Design & Construction Supervision  
Project Management Consultancy  
Building Information Modeling



Our specialisation including all building services as well as the full range of infrastructure works as the following:

### ■ Building & Township

### ■ Education Campus & Schools

### ■ Rehab Centre & Hospitals

### ■ Port & Airport

### ■ Power Distribution

### ■ Railway & Transit

### ■ Transportation

### ■ Factory

#### Design capabilities:

#### Electrical and Extra Low Voltage Systems

- High Voltage & Medium Voltage System
- Low Voltage & Extra Voltage System
- Lightning and Surge Protection System
- ICT Infrastructure
- Telecommunication System
- Integrated Building Management System
- Highway, public and tunnel lighting
- Power generation

#### Mechanical Systems

- Mechanical Systems
- Air Conditioning and Ventilation
- Fire Fighting and protection System
- Plumbing and Sanitary Piping System
- Vertical Transportation
- Medical Gases & Compress Air System
- Gas Distribution System
- Mechanical Handling Equipment



**HSS MEKANIKAL & ELEKTRIKAL SDN BHD 199101018356 (228667-K)**

(Associate Company of HSS Engineers Berhad)

B1 (1-4) Block B, Plaza Dwitasik, No.21,  
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56000 Kuala Lumpur, Malaysia

T +603 9173 0355 | F +603 9173 0939 |

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## MANUFACTURING & MARKETING OF POLYETHYLENE PRODUCTS / SYSTEMS

### CLEAN WATER SOLUTIONS



WATER FILTRATION SYSTEMS



WATER TREATMENT SYSTEMS



### WATER STORAGE SOLUTIONS



POLYSTOR WATER STORAGE TANKS



POLYSTOR WATER STORAGE TANKS

### DRAINAGE SOLUTIONS



FOLINE 3-W HOPE PIPES CULVERTS



FOLINE 3-W HOPE PIPES FOR STORMWATER RETENTION SYSTEM



### WASTEWATER TREATMENT SOLUTIONS



ECOCSEPT SEPTIC TANKS



POLYPASS SEWAGE TREATMENT SYSTEMS



WEIDA is the leading manufacturer of high density polyethylene ("HDPE") products in Malaysia. Being a one-stop solutions provider in the water, wastewater and environmental sectors, we provide end-to-end engineering infrastructure products to cater to the growing demands for premium HDPE products.

Quality | Innovation | Diversity



Winner of Malaysia Good Design  
Mark 2011 and 2017 Award.  
by Majlis Rakanbersekut Malaysia (MRM)



Sabah Industry Excellence Award  
2010/2011 (Category IV)  
by Ministry Of Industrial Development



Gold Award of Sarawak Chief Minister's  
Industry Excellence Awards 2017  
by Sarawak Business Federation and Malaysia  
Productivity Corporation

#### SARAWAK

Weida Resources (Sarawak) Sdn Bhd

Formerly known as Good Asia Sdn Bhd  
Reg. No. 20100100000-000000-0

Whina Hock Peng, 1st - 2nd Floor, 123 Green Heights,  
Jalan Lapangan Terbang, 93200 Kuching, Sarawak, Malaysia.  
T: +6 082 458 458 F: +6 082 458 000  
E: [smsdb@weida.com.my](mailto:smsdb@weida.com.my)

#### SABAH

Weida Resources Sdn Bhd

Reg. No. 10000111177 (44288-U)

#### WEST MALAYSIA

Weida Marketing Sdn Bhd

Reg. No. 180101000222 (H1465-U)

# CONSULTANT PROFESSIONALS

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# HSS MEKANIKAL & ELEKTRIKAL SDN BHD

## Mechanical & Electrical Engineering Consultancy Services

Design & Construction Supervision

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Our specialisation including all building services as well as the full range of infrastructure works as the following:

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### ■ Port & Airport

### ■ Power Distribution

### ■ Railway & Transit

### ■ Transportation

### ■ Factory

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- Mechanical Systems
- Air Conditioning and Ventilation
- Fire Fighting and protection System
- Plumbing and Sanitary Piping System
- Vertical Transportation
- Medical Gases & Compress Air System
- Gas Distribution System
- Mechanical Handling Equipment



**HSS MEKANIKAL & ELEKTRIKAL SDN BHD 199101018356 (228667-K)**

(Associate Company of HSS Engineers Berhad)

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# H&T Consulting Engineers Sdn Bhd



## Erection Engineering for precast segmental viaducts

- Temporary prestress
- Launching girders
- Temporary props, lifting and stitching beam
- Access platforms



## Permanent Works Design

- Box Girder
- Cable Stayed
- Beam and Slab
- Substructure and Foundation



## Shop Drawings

- Bar bending schedule
- Segment insert drawings
- Details to avoid clashes
- Tendon profiles
- 3D drawing for casting

## Casting Engineering

- Casting yard layout and equipment
- Mould design
- Alignment control casting data & erection data
- Casting yard preparation

**H&T Consulting Engineers Sdn Bhd**

12-1-2, Jalan Medan Putra 3, Medan Putra Business  
Centre, Bandar Menjalara, 52200 Kuala Lumpur.  
TEL : +603-6277 9355 Fax : +603-6272 9366  
Email : admin@htasb.com

[www.htasb.com](http://www.htasb.com)



## G&P PROFESSIONALS SDN BHD (622734W)

Wisma G&P, 39-5, Jalan Tasik Selatan 3, Bandar Tasik Selatan, 57000 Kuala Lumpur, Malaysia

Tel: 603-90595396 Fax: 603-90595869

Email: gnp@gnpgroup.com.my Website: www.gnpgroup.com.my



### Infrastructures



- MRT 1 & MRT



- Electrified Double Track Project



- Kuala Terengganu Drawbridge Project

### Reclamation



- Queens Waterfront, Penang



- Puteri Harbour, Johor

### Industrial / Commercial



- Giant Distribution Centre, Sepang



- Pulau Palm Oil Mill, Indonesia



- 11 Mont Kiara

### Water Resources / Flood Mitigation



- Sp. Damansara Flood Mitigation Design



- Genggu Dam



- Hospital Raja Permaisuri Bainun, Ipoh, Perak - 400 beds

G&P Professionals Group is a one-stop engineering consultancy specialists service centre that provides engineering consultancy services in the areas of Geotechnical, Civil, Structural, Maritime, Mechanical, Electrical, Infrastructure, Tunnels & Underground Facilities, Highway & Transportation, Dams, Water Resources & Services, Geo-Environmental, Claims & Contracts, Flood Mitigation, Hydrology and Hydraulics. Our research and development have ensured our services are always at the forefront of international best practices and value adding to our clients.



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68100 Batu Caves Selangor Darul Ehsan

Tel : 03 - 6184 1652/53 Email : kc@kc.com.my

Faks : 03 - 6184 1654 Website : www.khairiconsult.com



MS ISO 9001 REG. NO ARQ527

# VED ENGINEERS SDN. BHD.

A Value Adding Engineering  
Consultancy Service Partner

## Specialize in Civil , Structural & Geotechnical Engineering Design

Our specialities in civil & structural engineering designs are :-

- Soil retention system (contiguous bored pile, diaphragm wall, pre-cast retaining wall, cofferdam and sheet piling)
- Shallow foundation system (pad, raft, strap, strip footing and piled strip)
- Deep foundation system (bored pile, caisson, jack-in pile, micropile, pre-cast R.C pile and pre-stressed spun pile)
- Shear wall system with aluminium system formwork, wall form and tunnel form;
- Deep beam, transfer beam and post-tensioned system;
- Piled raft and capping beam for basement;
- Flat slab and thick plate system;
- Pre-cast and composite system;
- Earthworks and slope stabilization;
- Storm water management;
- Water resources and sewer treatment;
- Roads and bridges.
- Capabilities in handling IBS, seismic or BIM;

T : 603-8065 2688

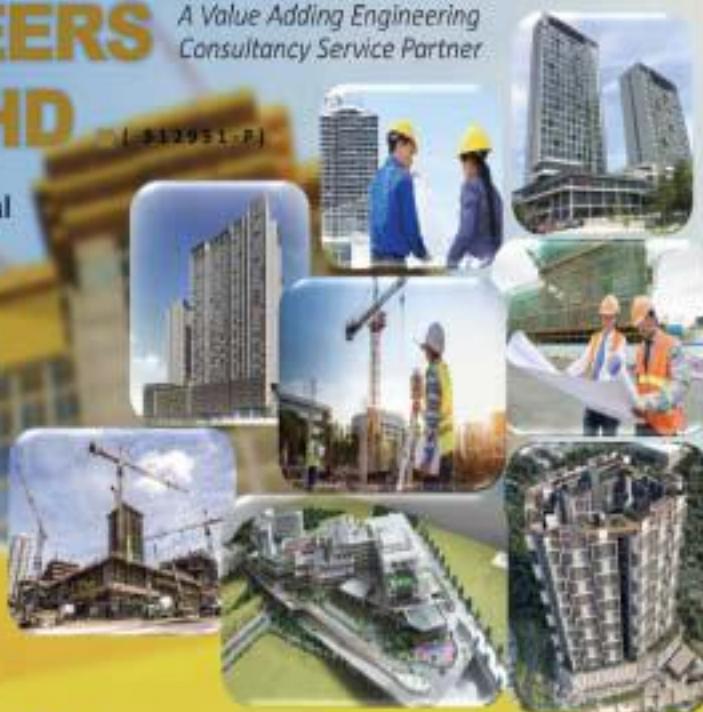
F : 603-8065 1688

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M : [vedesb@vedesb.com](mailto:vedesb@vedesb.com)

W : [www.vedesb.com](http://www.vedesb.com)



## Industry, innovation and infrastructure

Investment in infrastructure and innovation are crucial drivers of economic growth and development. With over half the world population now living in cities, mass transport and renewable energy are becoming ever more important, as are the growth of new industries and information and communication technologies.

Technological progress is also key to finding lasting solutions to both economic and environmental challenges, such as providing new jobs and promoting energy efficiency. Promoting sustainable industries, and investing in scientific research and innovation, are all important ways to facilitate sustainable development.

More than 4 billion people still do not have access to the Internet, and 90 percent are from the developing world. Bridging this digital divide is crucial to ensure equal access to information and knowledge, as well as foster innovation and entrepreneurship.

**2.3 billion**  
Worldwide, 2.3 billion people lack access to basic sanitation.

**2.6 billion**  
2.6 billion people in developing countries do not have access to constant electricity.

**2.3 million**  
The renewable energy sectors currently employ more than 2.3 million people; the number could reach 20 million by 2030.



**"Consultant"** is defined as a person or company, which under an agreement other than an employment agreement, provides expert or strategic advice and related services for consideration and decision-making.

The key words in this definition are 'expert' and 'strategic'.

A "Non-Consulting Service Provider" (i.e. Professional Services) is defined as a person or company who is contracted to provide tactical or operational services.

Management consultants solve large, hairy, complicated problems for organizations. Management consultants are professional experts who provide solutions and strategies to improve the financial and operational health of an organization. The recommendations made by management consultants are backed by large amounts of research and data.

Clients hire management consultants primarily as objective third-party analyzers of an organization, including businesses, government institutions, nonprofits, and more. Oftentimes, organizations can become so engrossed in their own biases and perspectives that they can lose the objectivity needed to make the best strategic and operational decisions.



**SSB  
GROUP**

of company

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MALAYSIA.

TEL: 07-596 4006 FAX: 07-596 4008

ssb\_cy@hotmail.com

# OUR PASSION

ASPHALT PAVEMENT SPECIALIST - GENUINELY LOCAL TEAM

# MALAYSIAN FEDERAL ROAD CONCESSIONAIRE

for the states of



## THE COMPANY

The principle activities of the company are in road maintenance, rehabilitation and upgrading works. THBM possesses knowledge and capability in carrying out environmentally friendly and cost-effective pavement rehabilitation techniques, such as Cold-in-Place Recycling (CIPR) and Hot-in-Place Recycling (HIPR).

THBM is currently undertaking a long term contract of maintaining Malaysian Federal Roads in the state of Perlis, Kedah and Penang from 2017 until 2027.

## VISION

To be a premier road, highway maintenance and construction company.

## MISSION

To undertake maintenance operations and construction to the highest standard of quality in an efficient, cost-effective, safe and environment-friendly manner through the application of advanced technologies and continuous development of its resources.

## ISO 9001:2015

We are ISO 9001:2015 certified since 2019.

Provision of road management, monitoring and maintenance services for Federal Routes in the states of Perlis, Kedah and Penang.



CERTIFIED TO ISO 9001:2015  
CERT NO. QMS-QM025



CERTIFIED TO ISO 9001:2015  
CERT NO. QMS-QM026



CERTIFIED TO ISO 9001:2015  
CERT NO. QMS-QM027

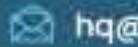
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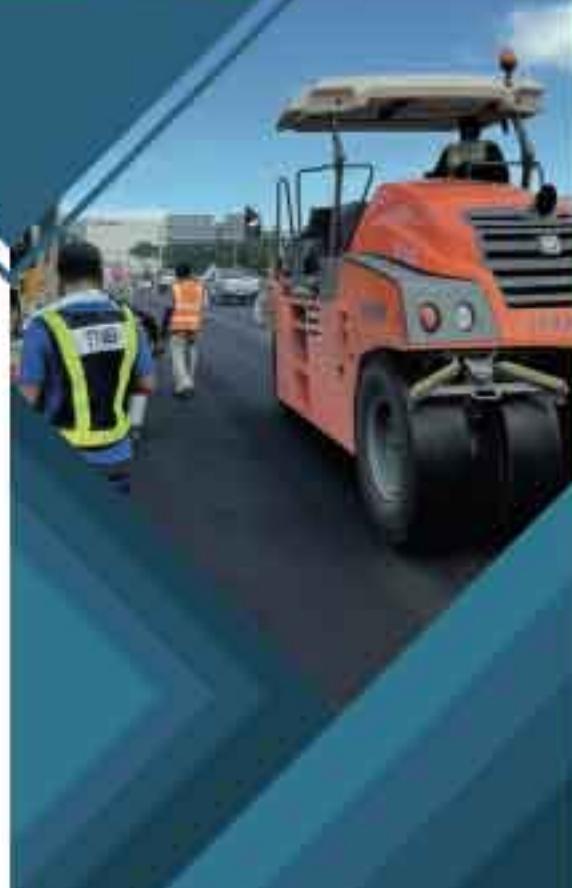
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Kedah Darul Aman.



## CONTRACTORS

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Zanih (M) Sdn Bhd .....	listing

**Our Services****RO1: Pavement Maintenance**

Patching, sealing of surface cracks, remove edge deterioration of backfill, clear vegetation on paved surface, treatment to deterioration of aggregate pavement, repair to concrete pavement joints and repair to paving blocks and slabs

**RO2: Shoulder Maintenance**

Re-grading and taping up of shoulders as required, filling irregularities in unsealed shoulders and filling pavement/shoulder level differences

**Maintenance Work****RO4: Road Furniture Maintenance**

Cleaning of road signage, guardrails, kilometer posts and delineator posts as per cycle

**RO7: Drainage Maintenance**

Cleaning and dredging works as per cycle

**RO3: Grass Cutting**

Cut and dispose grass to the limit as per cycle

**RO5: Bridges and Culvert Maintenance**

Cleaning works and removal of vegetation as per cycle

**Routine****Periodic Maintenance Work****01**

Pavement works

Non - Pavement works

**Emergency Work**

Landslide  
Flooding  
Failure/Collapse of bridges and their related components

Collapse of culverts and drainage structures

Embankment failure and road subsidence

Closure of roads due to fallen trees

Closure of roads due to spillage of chemicals, hazardous, toxic or inflammable materials

**Periodic****Emergency****AMONA INFRA CARE SDN. BHD.**

No. 6 & 7, Jalan Tropika Utama 1, Taman Bukit Tropika Yong Peng, Johor  
Tel: (07) 467 4314 Fax: (07) 467 4315

**BELATI**

# MAINTAINING

*for your smooth journey*

Provision of cost effective and quality maintenance services through the enhancement of skilled manpower and new technologies



**BELATI WANGSA (M) SDN BHD**  
No 2A, Jalan Dr Nazrin Shah  
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Malaysia



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+605.241.4111



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[www.belati.com.my](http://www.belati.com.my)



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# CAKNA

CAKNA ENTERPRISE SDN BHD

WISMA KABAL SYED  
LOT 1834, TINGKAT 2,  
KG CHERANG JALAN HOSPITAL,  
15200 KOTA BHARU  
KELANTAN DARUL NAIM.  
TEL: 09-747 1555  
FAX: 09-743 5577  
WEBSITE: [www.cakna.com.my](http://www.cakna.com.my)  
EMAIL: [cakna.site@yahoo.com](mailto:cakna.site@yahoo.com)  
TWITTER: <https://twitter.com/caknaentsb>



**"WORK IN A TEAM"**

**"BECOMING A PROSPEROUS AND COMPETENT CONTRACTOR COMPANY"**



**"PROVIDING HIGH QUALITY SERVICES IN LINE WITH CUSTOMER NEEDS"**

**"ACHIEVEMENT COMES FROM FAILURE"**



# CIVIL.STRUCTURE.MECHANICAL.ELECTRICAL



## TOWARDS AN EXCELLENT CONTRACTOR



**CAKNA**  
CAKNA ENTERPRISE SDN BHD

### TYPE OF CONSTRUCTION

- SCHOOL
- COURT
- HOSPITAL
- COLLEGE
- MILITARY CAMP

#### History of CAKNA ENTERPRISE SDN. BHD

CaKna Enterprise Sdn. Bhd is a contractor company based in Kota Bharu, Kelantan. CaKna Enterprise Sdn Bhd is a G7 class contractor and registered with CIDB and PKK. In addition to being registered with the PKK, CaKna Enterprise Sdn. Bhd has also obtained bumiputra permanent status and registered with the Malaysian Construction Industry Development Board (CIDB) in G7. Excellent work record has also been recognized by (CIDB) and has been awarded '4 stars' for the 2013 score certificate.

CaKna Enterprise Sdn Bhd has also been awarded several excellence awards. One of them is the project to design the Kota Bharu Kelantan Court Complex. Proud success when the project was completed with excellence 322 days earlier with an achievement of 16 in 1.

WISUJAHABAL SYED  
LOT 1S34, TINGKAT 2, KG CHERANG JALAN  
HOSPITAL 15200 KOTA BHARU  
KELANTAN DARUL VAHY  
TEL: 09-747 1555  
FAX: 09-743 5577  
WEBSITE: [www.caakna.com.my](http://www.caakna.com.my)  
EMAIL: [caakna.site@yahoo.com](mailto:caakna.site@yahoo.com)  
TWITTER: <https://twitter.com/caaknasednbd>



# GERAK TEKUN SDN BHD

(623301-T)



GERAK TEKUN SDN. BHD. merupakan sebuah syarikat yang telah diperbadikan pada 29 Julai 2003 dengan nombor Pendaftaran Syarikat (623301-T) dan telah mengamalkan beberapa konsep iaitu-

Tekun dalam urusan pentadbiran dan pembiagaan yang dijalankan  
Tekun dan perhatian dalam pelaksanaan tugas serta kerja  
Tekun dan berwibawa dalam segala urusan perkhidmatan

Berdasarkan konsep tersebut, Gerak Tekun Sdn. Bhd (GTSB) telah menjalankan kerja perusahaan longkang bertanggam sejak awal tahun 2013. Kerja pembekalan longkang yang pertama ialah di Perkarangan JKR Kemaman iaitu Jalan Sentosa yang

menggunakan longkang yang bersaiz 450mm separang 200 meter pada Februari 2013. Tinjauan daripada JKR Kemaman mendapati kawasan di Jalan Kertih-Batu Putih sangat memerlukan sistem saliran perparitan yang efektif. Gerak Tekun mengusahakan 100% kerja pembekalan longkang bertanggam di kawasan tersebut. Hampir 3 tahun menjalankan kerja pembekalan longkang bertanggam, pihak kami diberi tanggungjawab oleh Pusat Kecemerlangan Kejuruteraan dan Teknologi JKR (CREaTE) untuk membekalkan longkang ke seluruh Malaysia. Dengan kebakaran yang tinggi serta mutu kerja longkang yang berkualiti, pihak kami telah membekalkan longkang melebihi 6500 unit longkang bersaiz 600mm, 4500 unit longkang bersaiz 450mm dan 3500 unit longkang bersaiz 300mm sehingga tahun 2019.

Gerak Tekun Sdn Bhd juga akan lebih produktif dan berdaya saing dengan syarikat bumiputra / bukan bumiputra yang lain sekitaranya GTSB diberi peluang bersama-sama kemahiran yang ada. Pihak pengurusan syarikat berazam untuk tenus berusaha dalam memantapkan lagi kedudukan syarikat pada masa akan datang.



## ANUGERAH DAN PENCAPAIAN

- Convention Innovation & Creative Group Terengganu 2013 (Menangi tempat pertama)
- Malaysia Technology Expo 2014—(Mendapat Bronze Medal)
- 26th International Invention, Innovation & Technology Exhibition ITEX 2015 di KLCC Kuala Lumpur (Mendapat Silver Medal)
- 10th Anniversary Malaysia – Croatia Technology Exchange Di PWTC , Kuala Lumpur (Gold Award-Public Services Innovation Awards 2019)
- I-Compex' 19 National Innovation And Invention Competition Through Exhibition 2019 – Gold Medal
- I-Compex' 19 National Innovation And Invention Competition Through Exhibition 2019 (Anugerah Khas Harta Intelek)

## ANTARA KERJA YANG TELAH DISIAPKAN PADA TAHUN 2019



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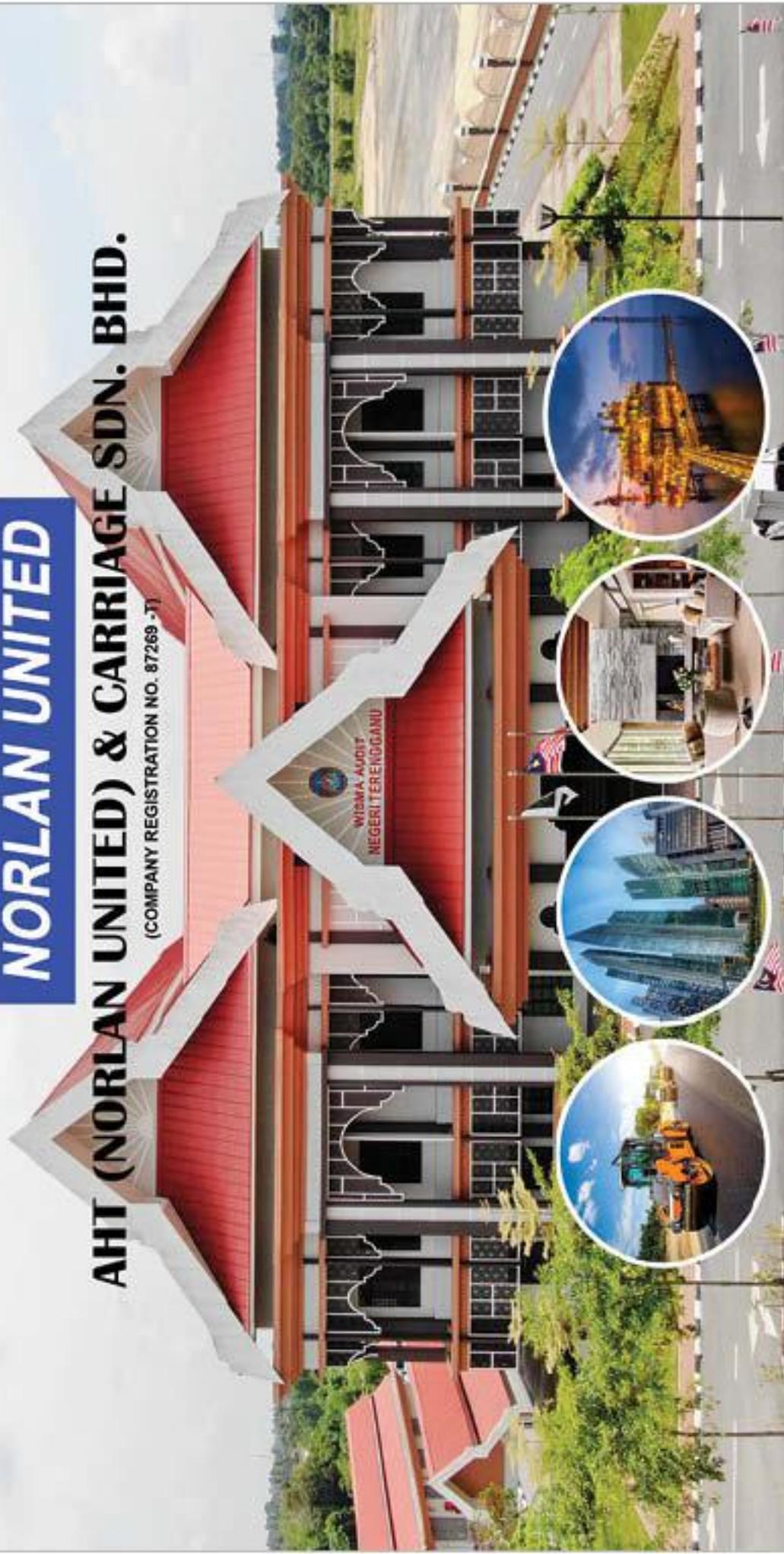
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To learn more about RAMS and other services offered by EIS, please visit <https://www.uemedgenta.com/infraservices>.



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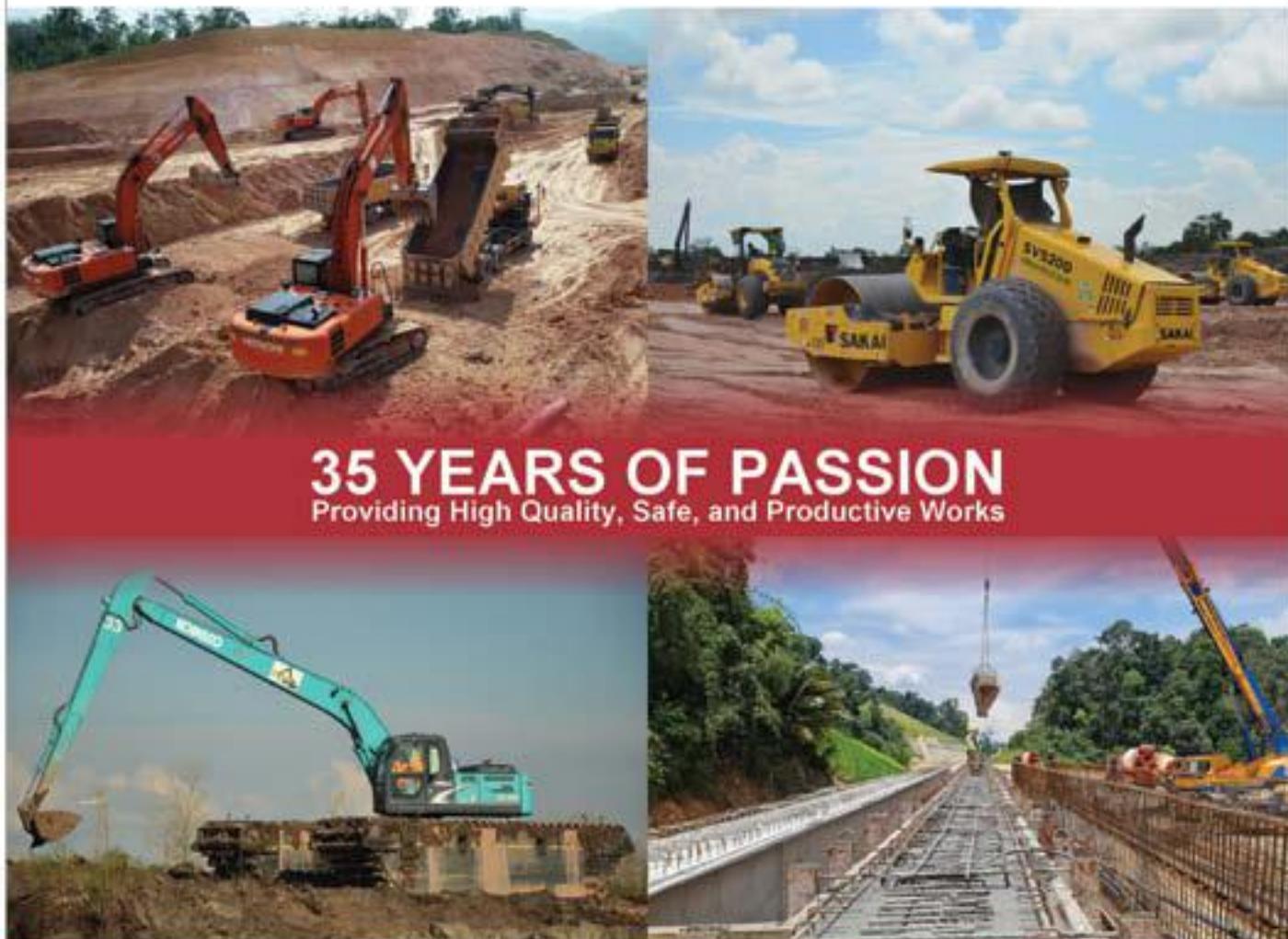
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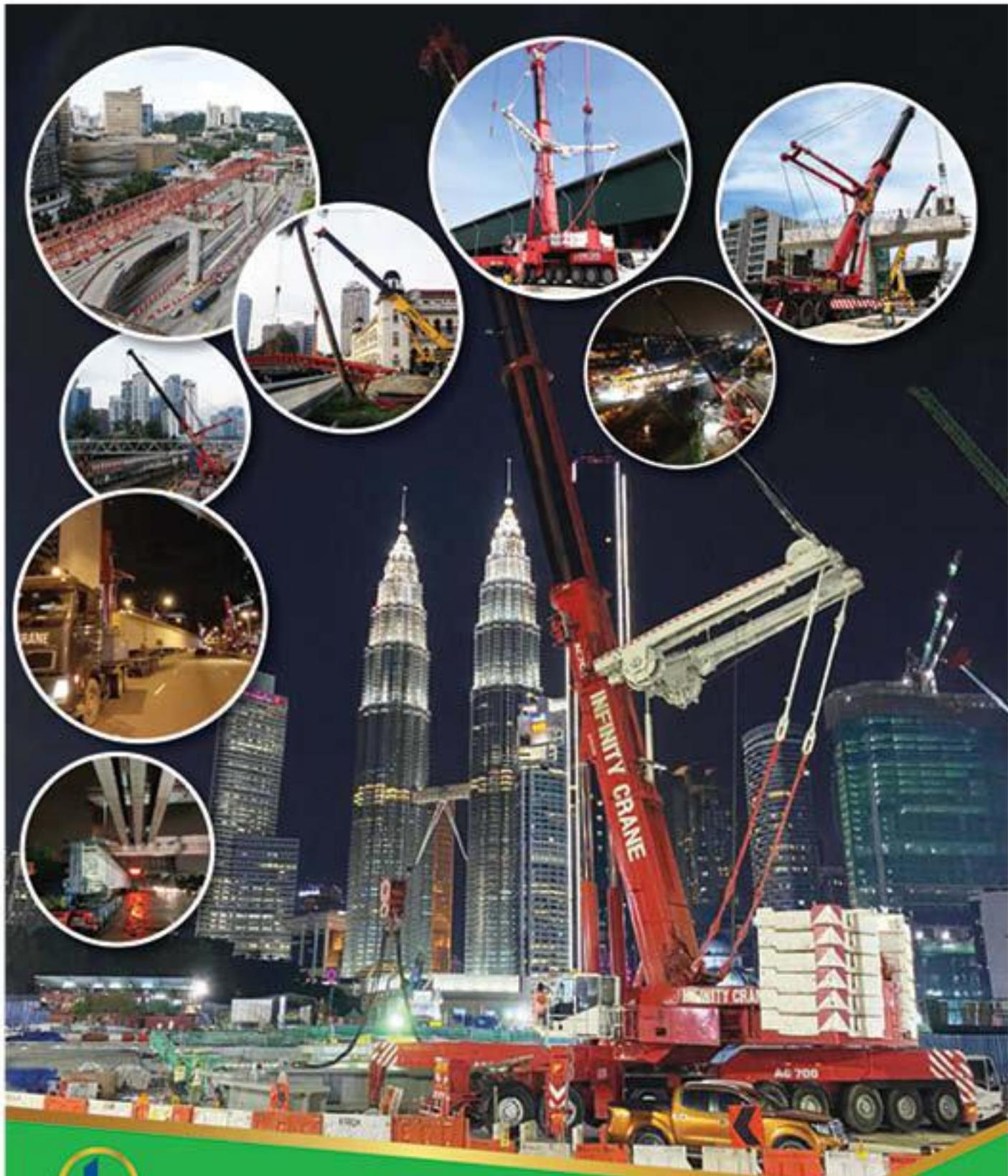
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	S280C	Machine roomless passenger elevator	1.0-1.75 m/s
	S800V	Home elevator	0.4 m/s
	S7000/S7000(MRL)	Sightseeing elevator	1.0-3.75 m/s
	S7000/S7000(MRL)	Bed elevator	1.0-2.5 m/s
Horizontal Transport	S700E C10	Commercial escalator	0.5 m/s
	S900E P10/P20	Public escalator	0.5 m/s, 0.65 m/s
	S900E H20/H30	Heavy duty public escalator	0.5 m/s, 0.65 m/s
	S900T	Travelator	0.5 m/s

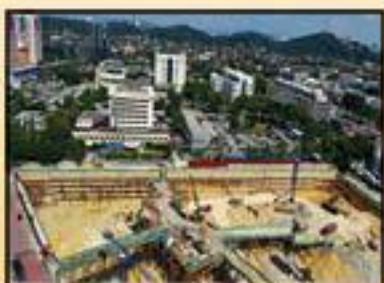


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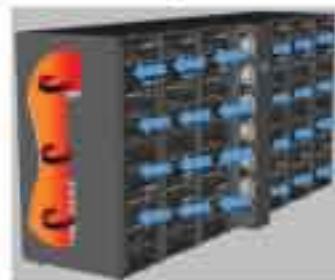
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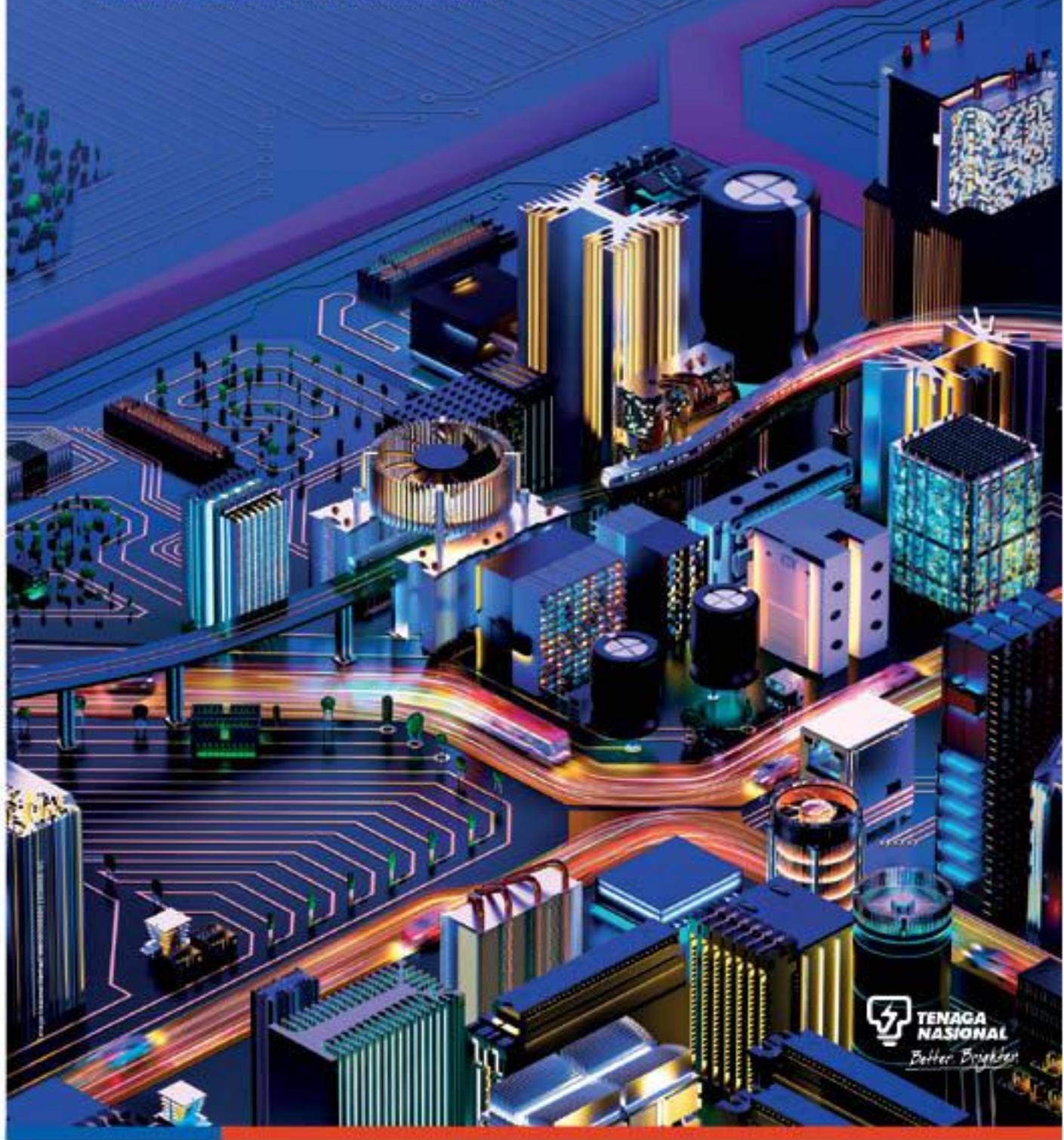
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- Membina dan menyediakan tapak (soil Concrete) longkang dengan konkrit grad 15N/mm<sup>2</sup>. (Rujuk rajah 1)
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- Ruang diantara bindih di masukan mortar (nisbah 1:3) untuk meratakan permukaan sambungan longkang.
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- Kerja-kerja melapai dinding batu tersebut. (Rujuk rajah 4)

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### TAPAK KILANG

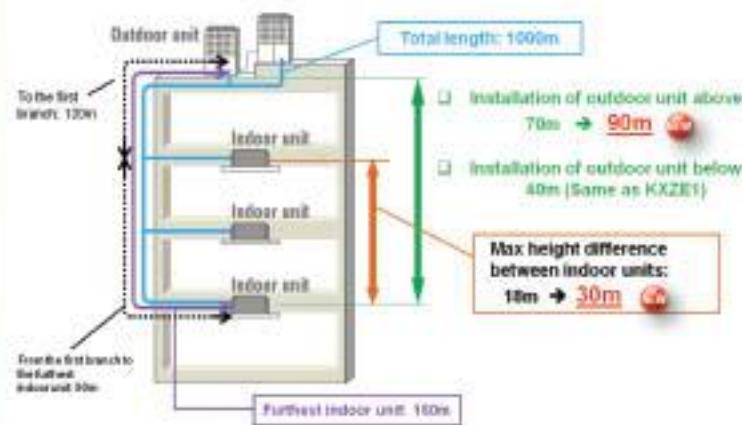
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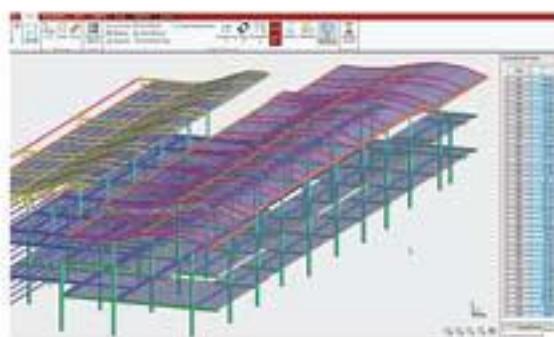


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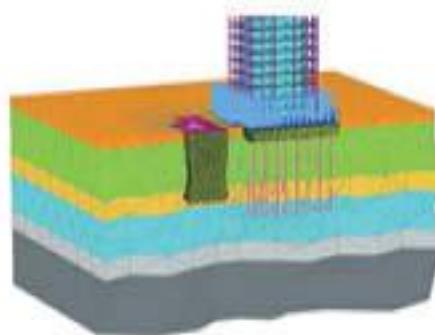
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(1095003-V)

## AUTHORIZED DISTRIBUTOR



Grid Vision T&D Sdn Bhd has established itself as System Integrator for Remote Terminal Unit(RTU) System, Transformer Condition Monitoring System, GPRS Communication System, Power SCADA System, Medium Voltage VFD System, Cast Resin Transformer, Smart Lock System, IEC 61850 System and Protection System.

### PRODUCTS & SERVICES PROVIDED BY US:

- **RTU(Remote Terminal Unit)/FTU(Field Terminal Unit)**
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- **3G/GPRS Communication System**
- **Transformer Condition Monitoring System**
- **Medium Voltage Variable Frequency Drive**
- **Innovative High Voltage Meter**
- **Dry-type Cast Resin Distribution Transformer**

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Grid Vision T&D Sdn Bhd was established in the year 2014. We are specialized in Power System Automation, Protection, Energy Saving, Condition Monitoring System, Smart Lock System and Industrial Transformer.

Grid Vision prides itself in operating with a team of dedicated engineers who are specially qualified and highly trained in various disciplines to meet the demanding requirements and changes in the Power Industry.

Grid Vision has established itself as System Integrator and Main Contractor for above mentioned products and systems.

Grid Vision practices continuous improvement in all of its products and services. Grid Vision is a company that focuses on the customer's needs at all times. In this respect, we are able to provide a level of service that is unsurpassed whenever we are required to produce a given product or to develop a working solution.

Grid Vision is committed to customised design and supply control and automation equipment in compliance with various national / international codes, standards and regulations to meet a wide range of industrial applications.

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## COMPANY PROFILE

**Tonn Cable Sdn. Bhd.**, Incorporated in 2002 and located in Beranang, Selangor – 40km from Kuala Lumpur, Malaysia. Tonn Cable is one of the fastest growing Low Voltage (0.6/1kV) power cable manufacturers in Malaysia. Within a short period of time, it has gained recognition for providing products of superior quality, excellent customer service and reliable after-sale support.

Tonn Cable is ISO 9001:2015 accredited for its Quality Management System by SIRIM of Malaysia. Backed by advanced machinery, facilities and technology, we manufacture products that are tested and awarded the Product Certificate Scheme by SIRIM, TÜV SÜD PSB of Singapore and SNI of Indonesia. Additionally, our products are listed with Fire and Rescue Department of Malaysia (BOMBA), Brunei Department of Electrical Services (DES), Jabatan Kerja Raya (Public Works Department of Malaysia) and Suruhanjaya Tenaga (Energy Commission of Malaysia). The company won the prestigious Malaysia 50 Enterprise Award twice in 2007 and 2017. We strive to improve the quality of our products continuously through research and development.

Tonn Cable supplies to local market and exports to countries in Asia, Middle East and few other continents, mainly to electrical dealers, wholesalers and contractors of private and public construction projects for commercial, industrial and residential developments.

New Factory operation in 2014



We seek to establish a good relationship with our clients. We go the extra mile to understand their needs and create win-win solutions for all. Taking advantage of our strategic location in the central region of Peninsular Malaysia, we offer timely delivery of goods to all clients.

Our well experienced management team always aim to achieve the company's mission – to be the leading power cable manufacturer in Malaysia and Asia.

At Tonn Cable, it is not about producing and selling power cable, but to sell a world class quality brand.

### COMPANY'S VISION

To be the leading power cable manufacturers in Asia.

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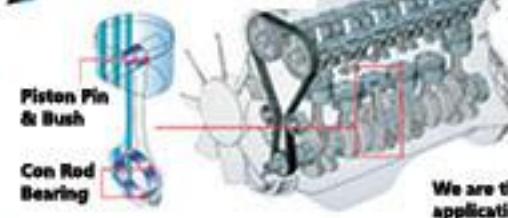
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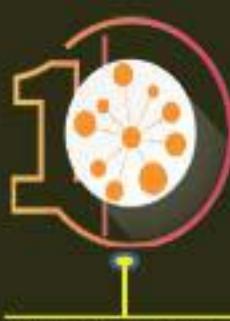
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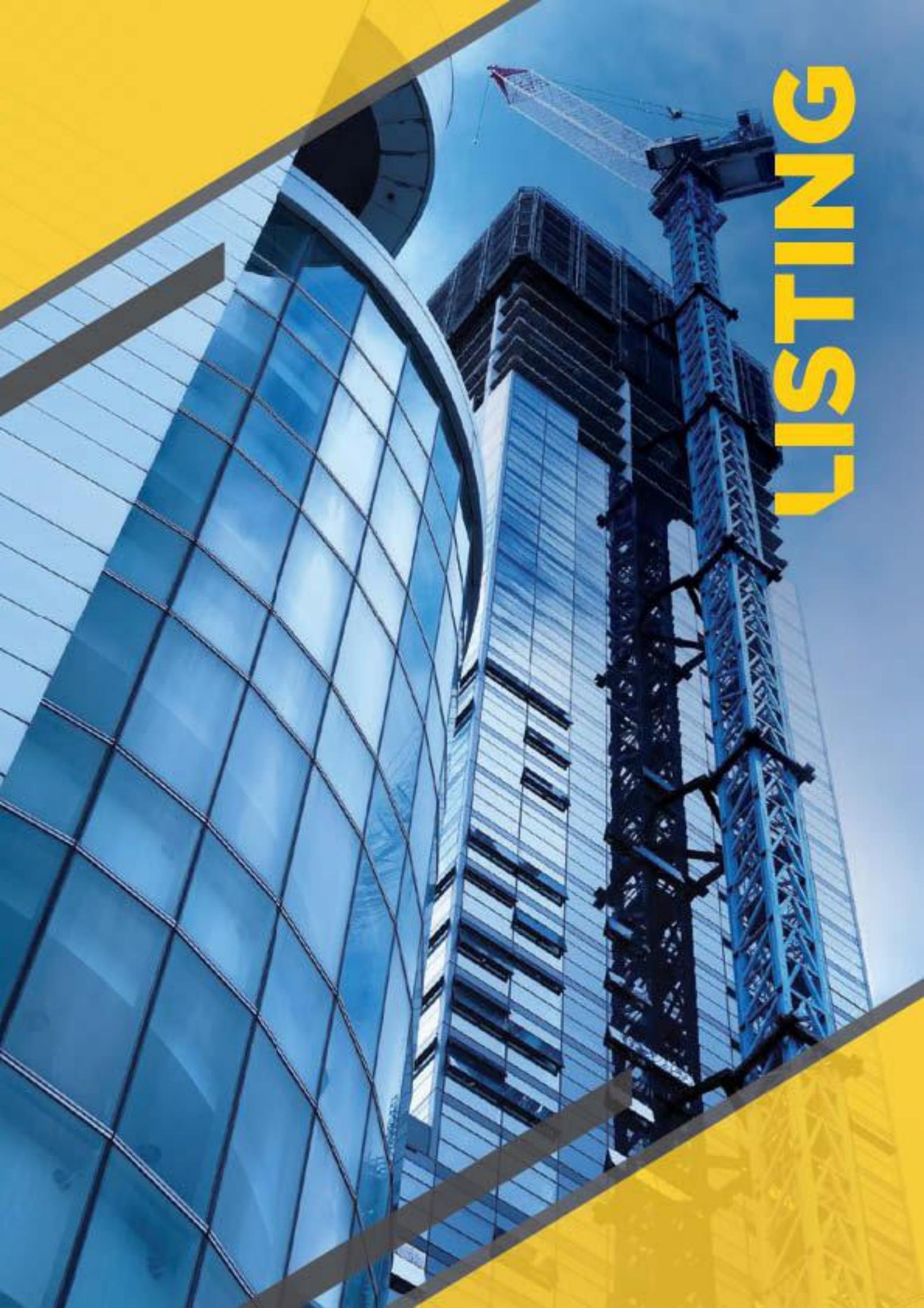
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- Prefab Toilet for IBS
- Precaster for IBS

**DANWAN CORPORATION SDN. BHD**

B3-U3-13, Solaris Dutamas,  
No. 1, Jalan Dutamas 1,  
50480 Kuala Lumpur.  
Tel : 03-6205 3313  
Contact : Mr. Stanley Ho  
(Director)

Nature of Business :  
Advertising Media Space.

**DAULAH PREMIX SDN BHD**

(Formerly Known as Timor Barat  
Premix Sdn Bhd)

PT 1431, Tingkat 2,  
Jalan Kuala Krai, Batu 4,  
Bandar Baru Tunjong,  
15150 Kota Bharu, Kelantan.  
Tel : 09-743 6788  
Fax : 09-743 6788  
Contact : Lai Wei Wah  
(Operation Manager)

Nature of Business :

- Asphalt Mixing Plant (Batch Mix)
- Asphaltic Concrete (Premix) Production
- Dealer of Bitumen Emulsion (Tack Coat & Prime Coat)

**DAVIS MALAYSIA SDN BHD**

Lot 526, Jalan Rantau Panjang,  
Batu 11, 42500 Telok Panglima Garang,  
Kuala Langat, Selangor.  
Tel : 03-3122 2488  
Fax : 03-3122 2482  
Contact : Mr. Woon Man Fuh  
(QA Manager)

Nature of Business :  
Davis is one of the world's premier manufacturer of advance power distribution systems and at the forefront of cable management systems.

**DELAB SCIENTIFIC SDN BHD**

No. 20 & 22, Jalan Tembaga SD 5/2D,  
Bandar Sri Damansara,  
52200 Kuala Lumpur.  
Tel : 03-6272 6506  
Fax : 03-6157 7666  
Email : sales@sunpowerberhad  
.com.my  
Website : www.sunpowerberhad  
.com.my

Nature of Business :  
Products & brands.

**DONG JI (M) SDN BHD**

No. 4, Jalan BP 4/1,  
Bandar Bukit Puchong,  
47120 Puchong, Selangor Darul Ehsan.  
Tel : 03-8066 8287  
Fax : 03-8066 9287

Nature of Business :  
Building construction.

**DR Y.G. TAN JURUTERA PERUNDING SDN BHD**

A-5-1, Kuchai Exchange,  
No. 43, Jalan Kuchai Maju 13,  
58200 Kuala Lumpur.  
Tel : 03-7981 0366  
Fax : 03-7983 6150  
Email : drytan@ygtc.my  
Website : www.drytan.com  
Contact : Ir. Chia Khoon Khean  
(Associate Director)

Nature of Business :  
Civil, Structural & Geotechnical Engineers.

**EDGENTA PROPEL BERHAD**

Level 8, Menara UEM,  
Tower 1, Avenue 7,  
The Horizon Bangsar South City,  
No. 8, Jalan Kerinchi,  
59200 Kuala Lumpur.  
Tel : 03-2725 6688  
Fax : 03-2725 7000  
Website : www.uemedgenta.com  
Contact : Syaiful Izam  
(Head, Business  
Planning and  
Development)

Nature of Business :  
Infrastructure services and solutions.

**EITA ELEVATOR (MALAYSIA) SDN BHD**

No. 6, Jalan Astana 1/KU2,  
Bandar Bukit Raja, 41050 Klang,  
Selangor Darul Ehsan.  
Tel : 03-3341 2112  
Fax : 03-3341 1221  
Website : www.eita.com.my

Nature of Business :  
Construction & development.

**EUREKA ENGINEERING ENTERPRISE SDN BHD**

No. 137-A, Jalan SS2/6,  
47300 Petaling Jaya,  
Selangor Darul Ehsan.  
Tel : 03-7874 4137  
Contact : Queenie Ong  
(Operation Manager)

Nature of Business :  
Sole Distributor of Fabric Air Dispersion System (Brand: DurkeeSox).

**FUCHI ENGINEERING (M) SDN BHD**

First Subang, S-12A-09,  
Jalan SS 15/4G, 47500 Subang Jaya,  
Selangor Darul Ehsan.  
Tel : 03-5613 1380  
Fax : 012-321 3135  
Email : fem@fuchieng.com  
Contact : Mr. Tiew Jau Hwang  
(Project Manager)

Nature of Business :  
Provision of Design, Fabrication, Supply and Installation of Substructure and Temporary or Permanent Steel Structure Works for Onshore Projects.

**GADANG ENGINEERING (M) SDN BHD**

Wisma Gadang, No. 52, Jalan Tago 2,  
Off Jalan Persiaran Utama,  
Sri Damansara, 52200 Kuala Lumpur.  
Tel : 03-6279 6288 (HL)  
Fax : 03-6279 6282  
Email : tender@gadang  
.com.my  
Website : www.gadang.com.my  
Contact : YBhg Dato'  
Chan Ah Kam  
(Director)

Nature of Business :  
Engineering & construction

**G&P PROFESSIONALS SDN BHD**

Wisma G&P, 39-5,  
Jalan Tasik Selatan,  
57000 Kuala Lumpur.  
Tel : 03-9059 5396  
Fax : 03-9059 5869  
Email : gnp@gnpgroup.com.my  
Website : www.gnpgroup.com.my

Nature of Business :  
One stop specialist engineering  
consultancy that provides engineering  
services in the areas of:

- Geotechnical
- Civil & Structural
- Infrastructure
- Flood Mitigation
- Maritime
- Claims & Contracts
- Highways
- Railway & Transportation
- Dams
- Project Management
- Bridges & Buildings

**GERAK TEKUN SDN BHD**

Km8 Binjai, Jalan Air Putih,  
24000 Kemaman, Terengganu.  
Tel : 09-858 7662  
: 012-900 5526  
Email : gtsb\_kmn@yahoo.com  
Contact : Encik Zulkifli

Nature of Business :  
Construction.

**GRID VISION T&D SDN BHD**

No. 4, Jalan Asa Jaya 8,  
Taman Asa Jaya,  
48300 Kajang, Selangor Darul Ehsan.  
Tel : 012-219 0702  
Fax : 03-8741 7761  
Contact : Muhammad  
Faridzman Mansor  
(Senior Sales  
Manager)

Nature of Business :  
Automation Monitoring Systems.

**GRUPPE LIGHTING SOLUTION**

**SDN BHD**  
No. 16, Jalan Anggerik Makara 31/50,  
Kota Kemuning, Section 31,  
40460 Shah Alam, Selangor D.E.  
Tel : 03-5525 8160  
Fax : 03-5525 8161  
Email : info@gruppelightning.com  
Website : www.gruppelightning.com  
Contact : Mohammad Aizad  
(Sales & Marketing  
Executive)

Nature of Business :  
Professional lighting solution provider &  
manufacturer.

**HSS MEKANIKAL & ELEKTRIKAL**

**SDN BHD**  
B1 (J-4) Blok B, Plaza Dwitasik,  
No. 21, Jalan 5/106, Bandar Sri Permaisuri,  
56000 Kuala Lumpur.  
Tel : 03-9173 1355  
: 012-687 7456  
Fax : 03-9173 0939  
Contact : Ir. Azman Ab. Rahman  
(Director)

Nature of Business :  
Engineering.

**HUME CEMENT INDUSTRIES BERHAD**

Level 5, Wisma Hume,  
Block D, 15A, Jalan 51A/219,  
46100 Petaling Jaya, Selangor D.E.  
Tel : 03-7866 9000  
Fax : 03-7866 9009  
Website : www.humecementind.com.my  
Contact : Mr. Hugo Losada  
(Managing Director)

Nature of Business :  
Concrete precast.

**HYUNDAI ELEVATOR MALAYSIA**

**SDN BHD**  
No. 2, E-10-01, Menara SUE CAP 2,  
KL Gateway, Jalan Kerinchi,  
59200 Kuala Lumpur.  
Tel : 03-7932 1326  
Fax : 03-7932 1589  
Email : sales@hem.com.my  
Contact : Ms. Carmen Lai  
(Marketing Executive)

Nature of Business :  
Products & brands.

**ICOP CONSTRUCTION (M) SDN BHD**

T1-09-05&06, Btrium Tower 1,  
Jalan Cempaka SD12-5,  
52200 Bandar Sri Damansara,  
Kuala Lumpur.  
Tel : 03-6263 8043  
Contact : YB Ir. Cheng Chin Keong  
(Managing Director)

Nature of Business :

- Bridges and Viaducts
- Diaphragm Walls (Also Trench  
Diaphragm Walls)
- Secant Piles
- Micropiles
- Ground Freezing (In Any Soil  
Condition)
- Underground Pipeline Installation  
with Trenchless Technology Method  
"Microtunnelling Techniques"

**IMZ SDN BHD**

No. 65, Jalan TPP 1/1,  
Taman Perindustrian Puchong,  
47100 Puchong, Selangor Darul Ehsan.  
Tel : 03-8051 1192  
Fax : 03-8051 1156  
Email : imz\_project@imzsb.com.my  
Contact : Mr William Wong  
(Director)

Nature of Business :  
Supply of Mitsubishi heavy industries  
VRF air-conditioning.

**INFINITY CRANE & ENGINEERING**

**SDN BHD**  
EcoCheras Mall, Unit A-03-3A,  
No. 635, Batu 5, Jalan Cheras,  
56000 Kuala Lumpur.  
Tel : 03-9765 8888  
Fax : 03-9765 9888  
Contact : Gui Kwee Ging  
(Manager)  
: 016-369 7129

Nature of Business :  
Leasing of all types of:

- Cranes
- Beam launching service
- Hoisting equipment and hauling  
solutions for construction
- Energy and petrochemical industries

**IRAMA DUTA SDN BHD**

No. 35B, Jalan SS 22/23,  
Damansara Jaya, 47400 Petaling Jaya,  
Selangor Darul Ehsan.  
Tel : 03-7724 2091  
: 03-7724 2092  
: 03-7722 4922  
Fax : 03-7724 2103  
Website : [www.iduta.com.my](http://www.iduta.com.my)

Nature of Business :  
Contractor.

**ISUZU MALAYSIA SDN BHD**

501D, Level 5, Tower D, Uptown 5,  
No. 5, Jalan SS21/39, Damansara Uptown,  
47400 Petaling Jaya, Selangor D.E.  
Tel : 03-7723 9777  
: 016-572 3128  
Fax : 03-7723 9779  
Website : [www.isuzu.net.my](http://www.isuzu.net.my)  
Contact : Puan Chin Hau Yen  
(Senior Manager  
Sales Management  
(CVD))

Nature of Business :  
Automotive.

**JOHAWAKI CONSTRUCTION SDN BHD**

Lot 3669, Wisma Johawaki,  
Jalan Batu Tiga - Sg Buloh,  
Seksyen U6, 40150 Shah Alam,  
Selangor Darul Ehsan.  
Tel : 03-7847 1111  
Email : [jcsb@johawaki.com.my](mailto:jcsb@johawaki.com.my)  
Contact : Shaiful Azahar  
bin Shamsudin  
: Umi Kalsum Sulaiman

Nature of Business :  
General construction.

**JUANG ANTARA BINA SDN BHD**

No. 5, Jalan Anggerik Vanilla U 31/U,  
Kota Kemuning Seksyen 31,  
40460 Shah Alam, Selangor D.E.  
Tel : 03-5121 8268  
: 03-5121 9268  
Fax : 03-5121 2988

Nature of Business :  
Civil works.

**JUSTRITE CONSTRUCTION & SERVICES**

**SDN BHD**  
Lot 3255, Lorong 7,  
Jalan Permyjaya Utama,  
Permyjaya Technology Park,  
98100 Miri, Sarawak.  
Tel : 085-662 450  
Email : [jriteinfo@jrc.com.my](mailto:jriteinfo@jrc.com.my)  
Contact : Christopher Narang  
(Managing Director)

Nature of Business :  
Contractor to the oil & gas industry.

**KAMAL ENGINEERING SDN BHD**

No. 2, 65 Jalan Prima SG 3/1,  
Prima Sri Gombak, 68100 Batu Caves,  
Selangor Darul Ehsan.  
Tel : 03-6182 2405  
Fax : 03-6186 2406  
Contact : Tuan Ir. Mustaffa  
Kamal bin Kamaluddin  
(Managing Director)

Nature of Business :  

- Building retrofit & renovation
- Civil & structure installation
- Interior architecture
- Mechanical & electrical

**KANSAI PAINT ASIA PACIFIC SDN BHD**

Unit 9-3A, 9-5, 9-6, 9-7,  
Level 9, Port Tech Tower,  
Jalan Tiara 3K/U1, Bandar Baru Klang,  
41150 Klang, Selangor Darul Ehsan.  
Tel : 085-662 450  
Email : [jriteinfo@jrc.com.my](mailto:jriteinfo@jrc.com.my)  
Contact : Ms. Khiew Wei Yi  
(Business  
Development Manager)

Nature of Business :  
Manufacturing of all type of paint & coating.

**KDK FANS (M) SDN BHD**

3rd Floor, 15, Jalan Tandang,  
46050 Petaling Jaya, Selangor D.E.  
Tel : 03-6182 2405  
Fax : 03-6186 2406  
Website : [www.kdk.com.my](http://www.kdk.com.my)  
Contact : Alan Ooi Ee Loon  
(General Manager)

Nature of Business :  

- Sales & Services of Ceiling Fans
- General Fans
- Ventilating Fans
- Air Curtains
- Air Moving Equipment

**KEJURUTERAAN WARISAN TEKNIK**

**SDN BHD**  
No. 57, Jalan 1/149, Sri Petaling,  
57000 Kuala Lumpur.  
Tel : 03-9059 1710  
: 03-9059 1712  
Fax : 03-9059 1685  
Email : [warisanteknik@gmail.com](mailto:warisanteknik@gmail.com)  
Contact : Puan Habsah  
Abdul Raffar  
(Director)

Nature of Business :  
Electrical contractor.

**KEMAKMURAN 2000 SDN BHD**

No. 45, Jalan DU 2/1,  
Taman Damai Utama,  
47180 Puchong, Selangor D.E.  
Tel : 03-8071 6166  
Fax : 03-8071 6366  
Email : [wzchua@kemakmuran.com.my](mailto:wzchua@kemakmuran.com.my)  
Website : [www.kemakmuran.com.my](http://www.kemakmuran.com.my)  
Contact : Jess Lee  
(Senior Manager)

Nature of Business :  
Road pavement, road signages & road marking.

**KHAIRI CONSULT SDN BHD  
(MALAYSIA)**

76, Jalan SG 4/8, Taman Sri Gombak,  
68100 Batu Caves, Selangor D.E.  
Tel : 03-6188 8012  
: 012-222 2598  
Fax : 03-6184 1654  
Contact : YBhg Dato' Ir. Haji  
Mohamad Khairi  
Ambran  
(Managing Director)

Nature of Business :  
Provide a wide range of services in  
the fields related to civil, structure,  
mechanical & electrical engineering.  
Among the services are Preliminary  
Study, Engineering Design, Supervision,  
Project Management, Management  
Consultancy, Geotechnical Engineering  
and Environment Engineering.

**KIM HOE THYE INDUSTRIES SDN BHD**

No. 11, Jalan Juruanalisis 1,  
Hicom Glenmarie Industrial Park,  
40150 Shah Alam, Selangor Darul Ehsan.  
Tel : 03-5567 9119  
Fax : 03-5569 9929  
Contact : Mr. Bryan Soh  
(Sales & Marketing Manager)

Nature of Business :  
Manufacturing of Autoclaved Aerated Concrete (AAC).

**LAMA TILE WORKS (SEREMBAN) SDN BHD**

435 & 436 (1st Floor),  
Jalan Tun Dr. Ismail, 70200 Seremban,  
Negeri Sembilan.  
Tel : 06-762 5886  
Fax : 06-763 6989  
Contact : Ms. Won  
(Admin Manager)

Nature of Business :  
Manufacturing.

**MALSTORE SDN BHD**

3D, Jalan PJS 1/48,  
Taman Petaling Jaya,  
46150 Petaling Jaya, Selangor.  
Tel : 03-7770 6428  
Contact : Lily Suhana  
(Admin Executive)

Nature of Business :  
Manufacturer for storage water tank  
(factory-coated bolted carbon steel tank).

**MITSUBISHI ELECTRIC MALAYSIA SDN BHD**

Lot 11, Jalan 219,  
46100 Petaling Jaya,  
Selangor Darul Ehsan.  
Tel : 1300-13-1303  
Contact : En. Voon Ban Li  
(General Manager)

Nature of Business :  
Home Appliances.

**MTD GROUP**

Menara MTD, 1, Jalan Batu Caves,  
68100 Batu Caves, Selangor Darul Ehsan.  
Tel : 03-6195 1111  
Fax : 03-6187 5055  
Contact : Wan Syazniza  
Shaarani  
(Executive,  
Group Corporate Communications)

Nature of Business :

MTD is a Leading Infrastructure Conglomerate Which Has a Long-Established Track Record in Construction, Tollway Business, Real Estate & Property Development, Manufacturing and Outdoor Advertising Business.

**NOVARIS TECHNOLOGIES (M) SDN BHD**

No. 15, 2nd Floor, Jalan Tembaga SD 5/2,  
Taman Sri Damansara,  
52200 Kuala Lumpur.  
Tel : 03-6273 1599  
Contact : Patrina  
(Marketing Executive)

Nature of Business :

Manufacture of Surge Protection Device.

**PEMBINAAN NESCAYA SDN BHD**

89-1, Jalan KS 4/KL 5,  
Klang Sentral, 41050 Klang,  
Selangor Darul Ehsan.  
Tel : 03-3343 0800  
Contact : Mr. Tee You Ann  
(General Manager)

Nature of Business :

Construction Works & Civil Engineering.

**PEMBINAAN TLN SDN BHD**

No. 4, Lorong Lintang Batu 3,  
Off Persiaran Tengah, 41300 Klang,  
Selangor Darul Ehsan.  
Tel : 03-3342 0143  
Fax : 03-3341 4366  
Email : pembinaan\_tln  
@yahoo.com

Nature of Business :

Construction.

**POWERCO LETRIK USAHA (SARAWAK) SDN BHD**

Lot 1818, No. 200, Lorong 6,  
Muara Tabuan Light Industrial Park,  
Jalan Setia Raja, 93350 Kuching, Sarawak.  
Tel : 082-330 910  
Fax : 082-331 585  
Contact : Ho Sie Wing  
(General Manager)

Nature of Business :

- Panel Maker
- LV Electrical Engineering
- Sheet Metal Panel & Part
- LV Elec Spare Parts Supply

**PRIMA LAGUNA SDN BHD**

No. 12, Jalan PP 2/4,  
Taman Putra Prima, 47130 Puchong,  
Selangor Darul Ehsan.  
Tel : 03-8052 3155  
Fax : 012-499 3155  
Contact : Mr. Vincent  
(Director)

Nature of Business :

- Composite Wood Deck
- Composite Wood Ceiling
- Composite Wood Railing

**PUMPFIELD CORPORATION SDN BHD**

21 & 23, Jalan USJ 1/31,  
47600 Subang Jaya, Selangor.  
Tel : 03-8024 8213  
Fax : 03-8024 8215  
Contact : Wong Pei Teck  
(Sales Engineer)

Nature of Business :

Trading.

**PUMPMAX ENGINEERING SDN BHD**

No. 29, Jalan Industri USJ 1/13,  
Taman Perindustrian USJ 1,  
47600 Subang Jaya, Selangor.  
Tel : 03-8011 8663  
Fax : 03-7805 7887  
Email : pumpmax88@gmail.com  
: jasonlee@pumpmax.com.my  
Website : www.pumpmax.com.my  
Contact : Encik Jason Lee  
(Managing Director)

Nature of Business :

Trading.

**RAINBOW MARBLE & TILING SDN BHD**

No. 41-45, Batu 7, Jalan Kota Tinggi,

Pandan, Johor Bahru,

81100 Johor Bahru, Johor.

Tel : 07-354 3816

: 07-354 3817

Fax : 07-354 1089

Contact : Mr. Hiew  
(HR Manager)

Nature of Business :

Trading in Granite, Marble & Ceramic  
Tiles & Sanitaryware.**RASMA M&E SDN BHD**

611, Block A, Glomac Business Centre,

No. 10, Jalan SS6/1, Kelana Jaya,

47301 Petaling Jaya,

Selangor Darul Ehsan.

Tel : 03-7803 7037

Fax : 03-7805 7887

Contact : Tn Hj Wan Mohammad  
bin Wan Yahya  
(Project Director)

Nature of Business :

Mechanical and Electrical Contractor.

**RIGEL TECHNOLOGY (M) SDN BHD**

Wisma Rigel, No. 16 &amp; 18,

Jalan 3/33B MWE,

Commercial Park 6 1/2 Miles,

Off Jalan Kepong, 52000 Kuala Lumpur.

Tel : 03-6258 6016

Contact : Ms. Umi  
(Asst Sales Manager)

Nature of Business :

Supply of Sanitaryware and Fittings.

**RNC INTEGRAL CONCRETE  
TECHNOLOGY (M) SDN BHD**37, 37-1 & 37-2, Jalan Putra Mahkota 7/7B,  
Putra Heights, 47650 Subang Jaya,  
Selangor Darul Ehsan.

Tel : 03-5192 8186

Fax : 03-5192 3826

Contact : Alicia  
(Personal Assistant)

Nature of Business :

Concrete Waterproofing Specialist.

**ROBERT BOSCH SDN BHD**

No. 8A, Jalan 13/6,

46200 Petaling Jaya,

Selangor Darul Ehsan.

Tel : 03-7966 3151

Fax : 03-7958 8833

Contact : Janesta Woon  
(Country Business  
Director)

Nature of Business :

The product portfolio includes video  
surveillance, intrusion, fire detection  
& voice evacuation systems as well as  
access control; management systems &  
professional audio & conference.**ROWY HARDWARE SDN BHD**

PT 23735, HSM 7489,

Batu 23, Jalan Sg Lalang 1 (Perindustrian),  
43500 Semenyih, Selangor D.E.

Tel : 03-8725 9657

Fax : 03-8725 9596

Email : info@rowy.com.my

Website : www.rowy.com.my

Contact : Mr. Lew Kok Sin  
(Managing Director)

Nature of Business :

Hardware wholesaler.

**RSM BUILDERS SDN BHD**01-19, Jalan Datin Halimah,  
80350 Larkin, Johor Bahru.

Tel : 07-232 7416

Fax : 07-234 7416

Contact : Puan Radiah  
(Director)

Nature of Business :

Engineering Contractor General Trading  
and Services.**S3 TECHNOLOGIES SDN BHD**140, Jalan Lembah, Taman Tasek,  
80200 Johor Bahru, Johor.

Tel : 012-268 7567

Contact : Mavis Wong  
(Marketing Executive)

Nature of Business :

Construction Chemicals.

**SABAH ELECTRICITY SDN BHD**Wisma SESB, Jalan Tunku Abdul Rahman,  
88673 Kota Kinabalu, Sabah.

Tel : 088-282 695

Fax : 088-282 314

Contact : YBhg. Datuk Ir.  
Abdul Nasser  
bin Abdul Walid  
(Ketua Pegawai  
Eksekutif)

Nature of Business :

Utility.

**SAHARIL HOLDINGS SDN BHD**No. 47, Jalan Setia Tropika 1/17,  
Taman Setia Tropika, 81200 Johor Bahru,  
Johor Darul Takzim.

Tel : 07-232 8802

Contact : YBhg. Dato'  
Dr. Saharil Irwan  
bin Md. Sa'ad  
(Managing Director)Nature of Business :  
Construction & Engineering.**SARAWAK ENERGY BHD**No. 1, The Isthmus,  
93050 Kuching, Sarawak.

Tel : 082-388 388

Email : customercare@  
sarawakenergy.comWebsite : www.sarawakenergy  
.comContact : YBhg. Datu Sharbini  
Suhaili  
(Managing Director)Nature of Business :  
Power Generation, Transmission,  
Distribution and More.**SCANIA MALAYSIA SDN BHD**1, Jalan Tiang 48/93,  
Bukit Jelutong, Industrial Park,  
40150 Shah Alam, Selangor Darul Ehsan.

Tel : 03-7845 1000

Email : smyenquiries@  
scania.comWebsite : www.scania.com.my  
Contact : Puan Heba Eltarifi  
(Managing Director)Nature of Business :  
Scania is a World Leading Provider  
of Transport Solutions. Together with  
Our Partners and Customers We Are  
Driving the Shift Towards a Sustainable  
Transport System.

**SEBARANG BINA SDN BHD**

Lot 7000, Jalan Sri Cemerlang 1/27,  
Off Jalan Pengkalan Chepa,  
15400 Kota Bharu, Kelantan.  
Tel : 09-748 1155  
Fax : 09-748 8155  
Website : [www.sebarangbina.com.my](http://www.sebarangbina.com.my)  
Contact : Mr. Edward Low  
(Managing Director)

Nature of Business :  
Quarry.

**SEP SYNERGY (M) SDN BHD**

A-1-1, Plaza Damas 3,  
Jalan Sri Hartamas 1,  
Taman Sri Hartamas,  
50480 Kuala Lumpur.  
Tel : 03-6201 0614  
: 03-6201 0615  
Fax : 03-6201 0377  
Contact : En. Zaharin  
bin Hamzah  
(Group Chief  
Executive Officer)

Nature of Business :  
Construction, Civil Engineering, Property  
Development and Facility Management.

**SERADA REALTY SDN BHD**

AHT (Norlan United) & Carriage Sdn Bhd  
No. 5, Tingkat Satu,  
Wisma Armon, Jalan Kamaruddin,  
20400 Kuala Terengganu,  
Terengganu Darul Iman.  
Tel : 09-623 2587  
: 09-622 6518  
Fax : 09-622 1530  
Email : [ahtnucsb@gmail.com](mailto:ahtnucsb@gmail.com)  
Website : [www.norlanunited.com](http://www.norlanunited.com)  
Contact : YBhg. Tuan Haji  
Wan Khairuddin  
Wan Noh  
(Project Director)

Nature of Business :  
• Construction  
• Road maintenance  
• Property development  
• Interior design  
• Trading  
• Oil & gas

**SPEED CONCRETE INDUSTRIES**

**SDN BHD**  
Unit 07-05 & 07-07,  
Level 7, Menara MBMR,  
No. 1, Jalan Syed Putra,  
58000 Kuala Lumpur.  
Tel : 03-7885 0568  
Fax : 03-7885 0186  
Email : [info@speedconcrete.com](mailto:info@speedconcrete.com)  
[sales@speedconcrete.com](mailto:sales@speedconcrete.com)  
Contact : Mr. Seah Wee Keong  
(Managing Director)

Nature of Business :  
Manufacturing & Engineering.

**SRI MANSANG SDN BHD**

Taman Intan, 41300 Klang,  
Selangor Darul Ehsan.  
Tel : 03-3345 1659  
Fax : 03-3345 1662  
Contact : En. Hamdan  
(Managing Director)

Nature of Business :  
Construction.

**SSB ROAD PAVING**

No. 70A, Jalan Eko Botani 3/2,  
Taman Eko Botani,  
79100 Iskandar Puteri,  
Johor Bahru, Johor.  
Tel : 07-596 4006  
Fax : 07-596 4009  
Email : [ssb\\_cy@hotmail.com](mailto:ssb_cy@hotmail.com)  
Contact : Mr. Ng Chong Yieh  
(Director)

Nature of Business :  
Roadworks Specialise.

**Straits Technics SDN BHD**

No. 22A, Lorong Perda Utama 6,  
Bandar Perda, 40000 Bukit Mertajam,  
Pulau Pinang.  
Tel : 04-538 1213  
Fax : 04-538 1215  
Email : [straits@straitstechnics.com.my](mailto:straits@straitstechnics.com.my)  
Website : [www.straitstechnics.com.my](http://www.straitstechnics.com.my)  
Contact : En. Amir Shafiq  
(Managing Director)

Nature of Business :  
Provision of Management for General  
Contractor in Mechanical & Electrical  
System, Fabrication Works, Civil  
Engineering and Building Construction.

**SUCCESS ELECTRONICS &  
TRANSFORMER MANUFACTURER**

**SDN BHD (NIKKON)**  
No. 3, 5 & 7, Jalan TSB 8,  
Taman Industri Sungai Buloh,  
47000 Sungai Buloh,  
Selangor Darul Ehsan.  
Tel : 1300-88-2788  
: 03-6279 2800  
Fax : 03-6157 2722  
: 03-6157 2723  
Email : [marketing@success.com.my](mailto:marketing@success.com.my)  
Website : [www.nikkonlighting.com](http://www.nikkonlighting.com)

Nature of Business :  
Lighting.

**SUNWAY ENTERPRISE (1988) SDN BHD**

Lot 526, Persiaran Subang Permai,  
Sungai Penaga Industrial Park,  
USJ 1, 47600 Subang Jaya,  
Selangor Darul Ehsan.  
Tel : 03-8021 9288  
Fax : 03-8021 9280  
Hotline : 03-8021 9283  
Website : [www.sunwayenterprise1988.com](http://www.sunwayenterprise1988.com)

Nature of Business :  
Construction.

**SURIA CAPITAL HOLDINGS BHD**

1st & 2nd Floor, Menara Jubili,  
53 Jalan Gaya, 88000 Kota Kinabalu,  
Sabah, Malaysia.  
Tel : 088-257 788  
Fax : 088-231 032  
Email : info@suriaplc.com.my  
Website : www.suriagroup.com.my  
Contact : Datin Dr. Mariam  
Mahmud  
(Head, Group  
Corporate Affairs &  
Communication)

Nature of Business :  
Port operations & property development.

**SUZUKACOAT (M) SDN BHD**

Lot 6492, Jalan Haji Abdul Manan,  
Off Jalan Meru, 41050 Klang,  
Selangor Darul Ehsan.  
Tel : 018-914 9748  
Fax : 03-0000 0000  
Website : www.suzuka.com.my  
Contact : En. Damien Wong  
(Senior Sales &  
Marketing Manager)

Nature of Business :  
Supply and Install of Wall Finishes  
Product.

**SWORD ELEVATOR (M) SDN BHD**

Glomac Business Centre,  
510 3rd Floor A, Jalan SS 6/1,  
47301 Petaling Jaya,  
Selangor Darul Ehsan.  
Tel : 03-7880 4437  
Fax : 03-7806 2003  
Contact : YBhg. Datuk  
Nurammar  
(Managing Director)

Nature of Business :  
Supply, Installation, Testing &  
Commissioning of Lift & Escalator  
Including Servicing, Repairing &  
Maintenance.

**TEAMCOAT ENGINEERING SDN BHD**

Wisma Teamcoat,  
No. 2, Jalan 6, Selayang Pandang,  
68100 Batu Caves, Selangor D.E.  
Tel : 03-6135 1488  
Fax : 03-6135 1210  
Email : teamcoat\_management  
@yahoo.com  
Contact : Dato' Ir. Haji  
Md Nasir bin Ibrahim  
(Pengarah Urusan)

Nature of Business :  
Construction.

**TENAGA NASIONAL BERHAD**

Level 1, TNB HQ,  
No. 129, Jalan Bangsar,  
59200 Kuala Lumpur.  
Tel : 03-2296 5566  
: 03-2296 2220  
Website : www.tnb.com.my  
Contact : YBhg. Datuk Ir.  
Baharin bin Din  
(Chief Executive  
Officer)

Nature of Business :  
Utilities.

**THB MAINTENANCE SDN BHD**

No. 203 & 204, Jalan PSK 5,  
Pekan Simpang Kuala,  
05400 Alor Setar, Kedah Darul Aman.  
Tel : 04-772 5880  
Fax : 04-772 5881  
Email : hq@thbm.com.my  
Website : www.thbm.com.my  
Contact : Mohd Tarmizi  
(Assistant Manager,  
Special Function Unit)

Nature of Business :  
Malaysian federal road concessionaire  
for the state of Perlis, Kedah and Pulau  
Pinang.

**TIALOC MALAYSIA SDN BHD**

Suite 2.09, Business Centre,  
Kulim Hi-Tech Park  
09000 Kulim, Kedah.  
Tel : 04-403 9188  
Fax : 04-403 1388  
Contact : Mr. Kason Khor  
: Ms. Ang  
(General Manager)

Nature of Business :  
Fabricating, supplying & installing waste  
water treatment & scrubber exhaust  
system, construction work.

**TK ELEVATOR MALAYSIA SDN BHD**

Level 18, The Pinnacle,  
Persiaran Lagoon, Bandar Sunway,  
46150 Petaling Jaya,  
Selangor Darul Ehsan.  
Tel : 03-5622 9804  
Fax : 03-5622 9977  
Website : www.tkelevator.  
com.my  
Contact : En. James Leong  
(Managing Director)

Nature of Business :  
Supply, Delivery, Installation, Testing &  
Commissioning and Service Maintenance  
of Vertical Transportation System.

**TONN CABLE SDN BHD**

Lot 1 (PT54), Jalan Perusahaan 5,  
Kawasan Perusahaan Beranang,  
43700 Beranang, Selangor Darul Ehsan.  
Tel : 03-8766 9888  
Fax : 03-8766 8111  
Email : enquiry@tonncable  
.com  
Contact : Vivian Kwan  
(Business Operation  
General Manager)

Nature of Business :  
Manufacturer for Power Cable.

**TOP BASE STRUCTURE SDN BHD**

20-A1, 1st Floor, Lebuh Keranji,  
Taman Mutiara, 14000 Bukit Mertajam,  
Pulau Pinang.  
Tel : 04-530 9098  
Fax : 04-530 9086  
Contact : Yeoh Tee Sean  
(Director)

Nature of Business :  
Specialized in Asphalt premix  
manufacturing, road paving, civil  
engineering & infrastructure works.

**TOPCON POSITIONING ASIA  
(MALAYSIA) SDN BHD**

No. 6, Jalan Pensyarah UI/28,  
Hicom Glenmarie, Industrial Park,  
40150 Shah Alam,  
Selangor Darul Ehsan.  
Tel : 03-5022 3688  
Fax : 03-5031 3968  
Contact : En. Aizat  
(Deputy Product  
Manager)  
Email : mys\_survey\_sales  
@topcon.com

Nature of Business :  
Supply and service any kind of land  
surveying and positioning instruments  
and solutions.

**UDA HOLDINGS**

Block Menara,  
Kompleks Pertama Tingkat 16,  
Jalan Tuanku Abdul Rahman,  
50100 Kuala Lumpur.  
Tel : 03-2730 8500  
Contact : Encik Mohd Salem  
Kailany  
(Chief Executive  
Officer)

Nature of Business :  
• Property Development  
• Facilities Management  
• Asset Management  
• Hotels & Resorts

**VED ENGINEERS SDN BHD**

No. 21-2, 2nd Floor, Block B,  
Tanjung Boulevard, Jalan Meranti Jaya,  
47150 Puchong, Selangor Darul Ehsan.  
Tel : 03-8065 2688  
Fax : 03-8065 1688  
Contact : Ir. Lok Wai Lun  
(Managing Director)

Nature of Business :  
Civil & Structural Consultancy.

**VITAJA HOLDINGS SDN BHD**

32, Jalan Penrissen,  
Everbright Park,  
93250 Kuching, Sarawak.  
Tel : 082-410 040  
Fax : 082-421 404  
Email : vitaja@hotmail.com  
Website : www.vitajaholdings  
.com  
Contact : Madam Wong  
(Director)

Nature of Business :  
Interior design work.

**VPM POWER SDN BHD**

13, Jalan Anggerik Mokara 31/62,  
Kota Kemuning, 40460 Shah Alam,  
Selangor Darul Ehsan.  
Tel : 03-5121 1443  
Fax : 03-5121 1442  
Website : www.vpm-power.com  
Contact : Mohd Razaki  
(Director)

Nature of Business :  
Interior design work.

**WAN HUSIN & ASSOCIATES SDN BHD**

No. 2-6-1, Diamond Square,  
Jalan Semarak Api 2,  
Off Jalan Gombak,  
53000 Kuala Lumpur.  
Tel : 03-4021 8890  
Fax : 03-4021 8891  
Email : wha@wanhusin.com.my  
Contact : YBhg Dato' Ir.  
Wan Husin bin  
Wan Embong  
(Chairman)

Nature of Business :  
Engineering consultant project  
management.

**WEIDA RESOURCES (SARAWAK)  
SDN BHD**

1st Floor, Wisma Hock Peng,  
123 Green Heights,  
Jalan Lapangan Terbang,  
93250 Kuching, Sarawak.  
Tel : 082-456 456  
Fax : 082-459 000  
Email : wrssb@weida.com.my  
Contact : Mr. Jeffery Bay B K  
(Director - Product  
Extension Projects)

Nature of Business :  
Manufacturing & Marketing Polyethylene  
Products / Systems.

**YULITAPARTS TRADING (M) SDN BHD**

No. 15, Jalan Industrial Batu Caves 1/1,  
Taman Perindustrian Batu Caves,  
68100 Batu Caves, Selangor Darul Ehsan.  
Tel : 03-6188 7873  
Fax : 03-6188 7881  
Contact : Mr. Freddy Thien  
Kien Yung  
(Director)

Nature of Business :  
Excavator Spare Parts Agriculture  
Machinery Parts.

**YUSRI MAJU SDN BHD**

PT 531, Kampung Tunjong,  
Jalan Kuala Krai, 16010 Kota Bharu,  
Kelantan.  
Tel : 09-712 5777  
Fax : 07-712 5678

Nature of Business :  
• Pavement and Roadworks  
• Machinery Rental  
• Petroleum Products  
• Road Marking and Road Furniture  
• Transporter

**ZANIH (M) SDN BHD**

No. 16, Jalan BM 7/19,  
Bandar Bukit Mahkota,  
Kajang, Selangor Darul Ehsan.  
Tel : 03-8912 4246  
: 012-614 0123  
Fax : 03-8926 0932

Nature of Business :  
• Preventive Maintenance  
• Air-conditioning

# JKR



**Pejabat Ketua Pengarah  
Kerja Raya**

Dato' Ir. Haji Mohamad Zulkefly  
bin Sulaiman

**KETUA PENGARAH KERJA RAYA**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8421  
Fax : 03-2618 8799

Sr Shahrul Effendy bin Ahmad Shahrum

**PEGAWAI KHAS**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8423  
Fax : 03-2618 8799

**Pejabat Timbalan Ketua  
Pengarah Kerja Raya  
(Sektor Infra)**

Dato' Ir. Haji Ahmad Redza  
bin Ghulam Rasool

**TIMBALAN KPKR (SEKTOR INFRA)**

Pejabat TKPKR (Sektor Infra),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8428  
Fax : 03-2618 8799

Nurhaizah binti Abdul Rahman  
**SETIAUSAHA PEJABAT**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8421  
Fax : 03-2618 8799

Mohd Nazri bin Abdullah  
**PEGAWAI KHAS**

Pejabat KPKR,  
Tingkat 32, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 9762  
Fax : 03-2618 8799

Lenny Suhally binti Zulkaffli  
**SETIAUSAHA PEJABAT (N29)**

Pejabat TKPKR (Sektor Infra),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8435  
Fax : 03-2618 8799

Ir. Wan Hasnan bin Wan Musa  
**PEGAWAI KHAS**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8426  
Fax : 03-2618 8799

Junati binti Jusoh  
**PENOLONG JURUUKUR BAHAN**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8720  
Fax : 03-2618 8799

Mohd Syukri bin Md Hanafiah  
**JURUTERA AWAM KANAN (J48) /  
PEGAWAI KHAS 1**

Pejabat TKPKR (Sektor Infra),  
Tingkat 33, Blok G, Ibu Pejabat  
JKR Malaysia, Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8471  
Fax : 03-2618 8799

Ir. Khairul Amir bin Isahak  
**PEGAWAI KHAS**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8434  
Fax : 03-2618 8799

Sazira binti Idris  
**PEMBANTU TADBIR**

Pejabat KPKR,  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8420  
Fax : 03-2618 8799

Muhammad Ikhwan bin Zainuddin  
**JURUTERA AWAM (J41) / PEGAWAI  
KHAS 2**

Pejabat TKPKR (Sektor Infra),  
Tingkat 33, Blok G, Ibu Pejabat  
JKR Malaysia, Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.  
Tel : 03-2618 8436  
Fax : 03-2618 8799

**Pejabat Timbalan Ketua Pengarah Kerja Raya (Sektor Bangunan)**

Datuk Ir. Ruslan bin Abdul Aziz

**TIMBALAN KPKR  
(SEKTOR BANGUNAN)**

Pejabat TKPKR (Sektor Bangunan),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8431

Fax : 03-2618 8779

**Pejabat Timbalan Ketua Pengarah Kerja Raya (Sektor Pakar)**

Datuk Ir. Razdwan bin Kasim

**TIMBALAN KPKR  
(SEKTOR PAKAR)**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8433

Fax : 03-2618 8775

Addy Shahelmy bin Abdul Salam

**PEGAWAI KHAS TKPKR**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8721

Fax : 03-2618 8775

Rahayu binti A'bidin

**SETIAUSAHA PEJABAT**

Pejabat TKPKR (Sektor Bangunan),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8430

Fax : 03-2618 8799

Jamilah binti Salleh

**SETIAUSAHA PEJABAT**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8432

Fax : 03-2618 8775

Mohd Zahideen bin Mat Jusoh

**PENOLONG JURUTERA MEKANIKAL**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 32, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8482

Fax : 03-2618 8775

Ir. Mohd Zamri bin Mohamud

**PEGAWAI KHAS**

Pejabat TKPKR (Sektor Bangunan),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8437

Fax : 03-2618 8799

Badrul Hisham bin Hasbi

**PEGAWAI KHAS TKPKR**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8438

Fax : 03-2618 8775

Sr Mohd Nazmi bin Mohamed

**PEGAWAI KHAS**

Pejabat TKPKR (Sektor Bangunan),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8709

Fax : 03-2618 8799

Ar. Mohamad Hazimin bin Ismail

**PEGAWAI KHAS TKPKR**

Pejabat TKPKR (Sektor Pakar),  
Tingkat 33, Blok G,  
Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50480 Kuala Lumpur.

Tel : 03-2618 8719

Fax : 03-2618 8775

## SEKTOR INFRA

### Cawangan Jalan

Ir. Mohamed Amin bin Kasim

#### PENGARAH KANAN

Pejabat Pengarah Kanan,  
Cawangan Jalan, Tingkat 5,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 8041  
Fax : 03-2692 5475

Ir. Dr. Lim Char Ching

#### PENGARAH PAKAR KEJURUTERAAN FORENSIK JAMBATAN

Cawangan Jalan,Tingkat 2,  
Menara PJD, Ibu Pejabat JKR Malaysia,  
No 50, Jalan Tun Razak,  
50400 Kuala Lumpur.  
Tel : 03-4051 8801  
Fax : 03-4041 1928

Ahmad Zaidi bin Mat Said

#### JURUTERA AWAM PENGUASA

Bahagian Pengambilan Balik Tanah dan  
Utiliti, Cawangan Jalan, Tingkat 9,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 7181  
Fax : 03-2693 6204

Rose Blanah binti James Lucas

#### SETIAUSAHA PEJABAT

Pejabat Pengarah Kanan,  
Cawangan Jalan, Tingkat 5,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 8041  
Fax : 03-2692 5475

Siti Khadijah binti Samsuddin

#### SETIAUSAHA PEJABAT

Pejabat Pengarah Pemantauan Prestasi  
Projek, Cawangan Jalan, Tingkat 15,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 7701  
Fax : 03-2691 0663

Mohd Fairuz bin Mamat @ Muhamad

#### JURUTERA AWAM PENGUASA KANAN

Bahagian Pengurusan Projek Zon Timur,  
Cawangan Jalan, Aras 1,  
Dewan Tan Sri Mahfuz Khalid,  
Kompleks KKR, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 8701  
Fax : 03-2693 8415

Ir. Mohd Shahrom bin Ahmad Saman

#### PENGARAH PAKAR KEJURUTERAAN JALAN DAN JAMBATAN

Cawangan Jalan, Tingkat 20,  
Menara PJD, Ibu Pejabat JKR Malaysia,  
No 50, Jalan Tun Razak,  
50400 Kuala Lumpur.  
Tel : 03-4051 8808  
Fax : 03-4042 0422

Baharuddin bin Ali

#### JURUTERA AWAM PENGUASA KANAN

Bahagian Penyelarasan & Khidmat  
Sokongan, Cawangan Jalan, Tingkat 15,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 7184  
Fax : 03-2692 5475

Norhidayah binti Kamarudin

#### PEMBANTU SETIAUSAHA PEJABAT

Bahagian Pengurusan Projek Zon Timur,  
Cawangan Jalan, Aras 1,  
Dewan Tan Sri Mahfuz Khalid,  
Kompleks KKR, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 8652  
Fax : 03-2693 8415

Nurulikhwane binti Razak

#### SETIAUSAHA PEJABAT

Pejabat Pengarah Pakar Kejuruteraan  
Jalan dan Jambatan,  
Cawangan Jalan, Tingkat 20,  
Menara PJD, Ibu Pejabat JKR Malaysia,  
No 50, Jalan Tun Razak,  
50400 Kuala Lumpur.  
Tel : 03-4051 8808  
Fax : 03-4042 0422

Mohd Zawawi bin Ghazali

#### JURUTERA AWAM PENGUASA KANAN

Bahagian Pengurusan Portfolio,  
Cawangan Jalan, Tingkat 9,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 7830  
Fax : 03-2691 8160

Ir. Roslan bin Mohd Salleh

#### JURUTERA AWAM PENGUASA KANAN

Bahagian Pengurusan Projek Zon Selatan,  
Cawangan Jalan, Tingkat 3,  
Blok F, Ibu Pejabat JKR Malaysia,  
Jalan Sultan Salahuddin,  
50582 Kuala Lumpur.  
Tel : 03-2610 8680  
Fax : 03-2692 5010

**Nurul Shafizah binti Shaari****PEMBANTU SETIAUSAHA PEJABAT**

Bahagian Pengurusan Projek Zon Selatan, Cawangan Jalan, Tingkat 3, Blok F, Ibu Pejabat JKR Malaysia, Jalan Sultan Salahuddin, 50582 Kuala Lumpur.

Tel : 03-26107966

Fax : 03-26925010

**Mohd. Khair bin Nordin****JURUTERA AWAM PENGUASA KANAN**

Bahagian Pengurusan Projek Zon Utara, Cawangan Jalan, Tingkat 9, Blok F, Ibu Pejabat JKR Malaysia, Jalan Sultan Salahuddin, 50582 Kuala Lumpur.

Tel : 03 - 26107623

Fax : 03 - 26973004

**Suhana binti Hamzah****SETIAUSAHA PEJABAT**

Bahagian Pengurusan Projek Zon Utara, Cawangan Jalan, Tingkat 9, Blok F, Ibu Pejabat JKR Malaysia, Jalan Sultan Salahuddin, 50582 Kuala Lumpur.

Tel : 03 - 26107652

Fax : 03 - 26973004

**Ir. Siti Norieha binti Rasid****JURUTERA AWAM PENGUASA KANAN**

Bahagian Pengurusan Projek Zon Tengah, Cawangan Jalan, Tingkat 4, Blok B (Lama), Ibu Pejabat JKR Malaysia, Jalan Sultan Salahuddin, 50582 Kuala Lumpur.

Tel : 03 - 26108670

Fax : 03 - 26933160

**Norazlina binti Umar****SETIAUSAHA PEJABAT**

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